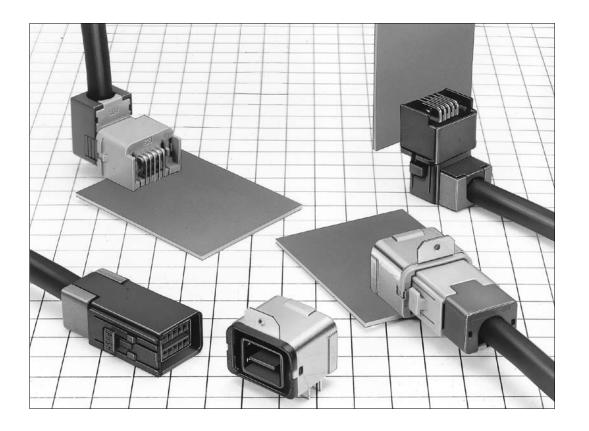
GT17 Series

 Multi contacts connector for high frequency Application — (as USB,LVDS,GVIF)



Features

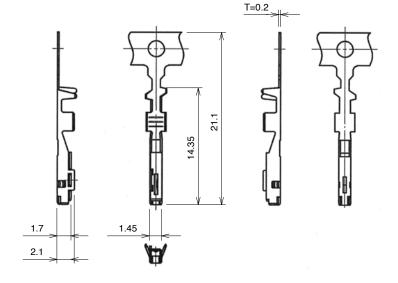
- All surface shielded construction.
- Ideal for use as Automotive USB connectors.

Applications In-car data communications, etc.

F Connectors

Center Terminals (Used with 6, 8, and 10 conductor cable)



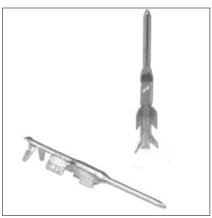


These are lead-free products.

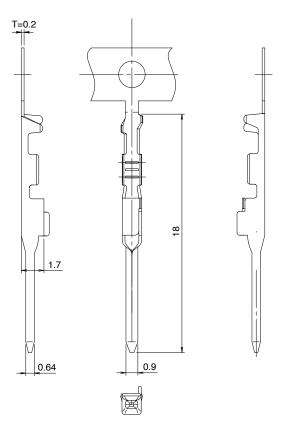
| Part Number | HRS No. | Material | Finish | Conductor Size (AWG) | Outer Diameter | Packaging | RoHS |
|---------------|------------|--------------|-------------|----------------------|-----------------|-----------------|------|
| GT17-2022SCF | 767-0009-0 | Copper alloy | Tin plating | #20 to 22 | φ 1.1 to 1.3 mm | 10,000 pcs/reel | |
| GT17-2428SCF | 767-0010-0 | Copper alloy | Tin plating | #24 to 28 | φ 0.7 to 1.0 mm | 10,000 pcs/reel | \ \ |
| GT17-30SCF | 767-0064-9 | Copper alloy | Tin plating | #30 | φ 1.1 to 1.3 mm | 10,000 pcs/reel | YES |
| GT17B-2428SCF | 767-0122-3 | Copper alloy | Tin plating | #24 to 28 | φ 0.5 to 0.7 mm | 10,000 pcs/reel | |

■ M Connectors

Center Terminals (Used with 6, 8, and 10 conductor cable)



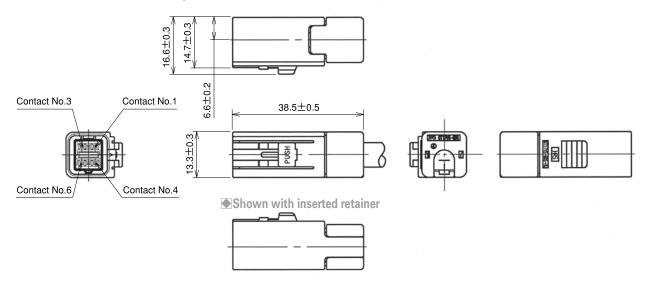
These are lead-free products.



| Part Number | HRS No. | Material | Finish | Conductor Size (AWG) | Outer Diameter | Packaging | RoHS |
|---------------|------------|----------|-------------|----------------------|-----------------|-----------------|------|
| GT17-2022PCF | 767-0082-0 | Brass | Tin plating | AWG#20~22 | φ 1.1 to 1.3 mm | 10,000 pcs/reel | |
| GT17-2428PCF | 767-0076-8 | Brass | Tin plating | AWG#24~28 | φ 0.7 to 1.0 mm | 10,000 pcs/reel | YES |
| GT17A-2428PCF | 767-0121-0 | Brass | Tin plating | AWG#24~28 | φ 1.1 to 1.3 mm | 10,000 pcs/reel | |

6-Conductor Straight Connectors

▶By using each of the two differently keyed types of housing for different purposes, incorrect insertion can be prevented.



●The product comprises 6 parts.

(Housing, insulator, outer terminal, shield plate, retainer, and center terminal)

Housing

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|----------------|------------|----------------------------|-----------|---------|-------|
| GT17VS-6DS-HU | 767-0051-7 | PBT/Light Gray | 1piece | | YES |
| GT17VSA-6DS-HU | 767-0052-0 | PBT/Black | 1piece | | 1 123 |

Insulator

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|--------------|------------|----------------------------|-----------|---------|------|
| GT17V-6DS-2C | 767-0026-0 | PBT/Dark Gray | 1piece | | YES |

Outer terminal

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|----------------|------------|----------------------------|-----------|---------------------------|------|
| GT17VS-6DS-5CF | 767-0050-4 | Copper alloy /Tin plating | 1piece | Lead free, Conductor Size | YES |

Shield plate

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|---------------|------------|----------------------------|-----------|-----------|------|
| GT17VS-6DS-SC | 767-0049-5 | Copper alloy /Tin plating | 1piece | Lead free | YES |

Retainer

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|--------------|------------|----------------------------|-----------|---------|------|
| GT17VS-6DS-R | 767-0053-2 | PBT/Dark Gray | 1piece | | YES |

Center terminal

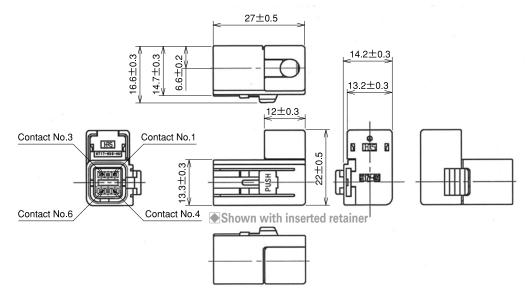
Used with 6,8, and 10 conductor cable

●Mating Table

| Color | Cable side connector | Boad connector |
|-------|---|-------------------|
| Cuni | CT17VC CDC IIII | GT17V-6DP-DS(70) |
| Gray | GT17VS-6DS-HU GT17V GT17VSA-6DS-HU GT17V | GT17VB-6DP-DS(70) |
| Black | CT17VCA CDC IIII | GT17VA-6DP-DS(70) |
| ыаск | GII/VSA-6DS-HU | GT17VC-6DP-DS(70) |

■ 6-Conductor Right-angle Connectors

●By using each of the two differently keyed types of housing for different purposes, incorrect insertion can be prevented.



●The product comprises 6 parts.

(Housing, insulator, outer terminal, shield plate, retainer, and center terminal)

Housing

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|---------------|------------|----------------------------|-----------|---------|------|
| GT17V-6DS-HU | 767-0029-8 | PBT / Light Gray | 1piece | | YES |
| GT17VA-6DS-HU | 767-0030-7 | PBT / Black | 1piece | | 123 |

Insulator

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|--------------|------------|----------------------------|-----------|---------|------|
| GT17V-6DS-2C | 767-0026-0 | PBT / Dark Gray | 1piece | | YES |

Outer terminal

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|-----------------|------------|----------------------------|-----------|---|------|
| GT17V-6DS-5CF | 767-0027-2 | Copper alloy /Tin plating | 1piece | Lead free, Conductor Size φ 4.8 to 5.2mm | YES |
| GT17V-6DS-3.8CF | 767-0075-5 | Copper alloy /Tin plating | 1piece | Lead free, Conductor Size ϕ 3.8 to 4.2mm | IES |

Shield plate

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|--------------|------------|----------------------------|-----------|-----------|------|
| GT17V-6DS-SC | 767-0028-5 | Copper alloy /Tin plating | 1piece | Lead free | YES |

Retainer

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|-------------|------------|----------------------------|-----------|---------|------|
| GT17V-6DS-R | 767-0031-0 | PBT / Dark Gray | 1piece | | YES |

• Center terminal

Used with 6,8, and 10 conductor cable

Mating Table

| Color | Cable side connector | Boad connector | | |
|--------|----------------------|---|--|--|
| Grav | GT17V-6DS-HU | GT17V-6DP-DS(70)(Cable exit direction, up side from mounting side) | | |
| Gray | G11/V-6D5-HU | GT17VB-6DP-DS(70)(Cable exit direction, down side from mounting side) | | |
| Disale | CT17\/A CDC IIII | GT17VA-6DP-DS(70)(Cable exit direction, up side from mounting side) | | |
| Black | GT17VA-6DS-HU | GT17VC-6DP-DS(70)(Cable exit direction, down side from mounting side) | | |

6-Conductor Printed Circuit Board Connectors

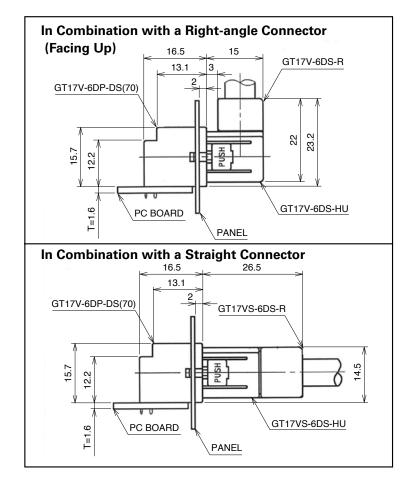
By using each of the two differently keyed types of housing for different purposes, incorrect insertion can be prevented.

■ Cable extraction facing up

| Part Number HR | RS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|------------------------|--------|---|-----------|-----------|------|
| GT17V-6DP-DS(70) 767-0 | | Housing: PBT/Light Gray Center terminal: Brass /Tin plating Outer terminal: Copper alloy /Tin plating | 1piece | Lead free | YES |



GT17V-6DP-DS(70)

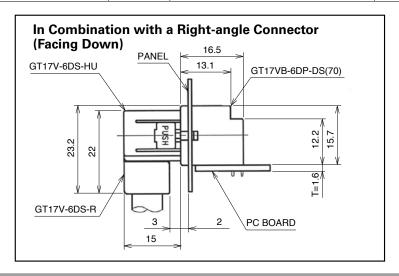


Cable extraction facing down

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|-------------------|---------------|---|-----------|-----------|------|
| | | Housing: PBT/Light Gray | | | |
| GT17VB-6DP-DS(70) | 767-0032-2-70 | Center terminal: Brass /Tin plating | 1piece | Lead free | YES |
| | | Outer terminal: Copper alloy /Tin plating | | | |



GT17VB-6DP-DS(70)



6-Conductor Printed Circuit Board Connectors

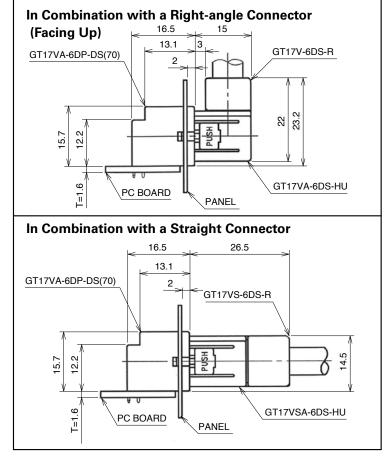
▶By using each of the two differently keyed types of housing for different purposes, incorrect insertion can be prevented.

Cable extraction facing up

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|-------------------|---------------|---|-----------|-----------|------|
| | | Housing: PBT/Black | | | |
| GT17VA-6DP-DS(70) | 767-0025-7-70 | Center terminal: Brass /Tin plating | 1piece | Lead free | YES |
| | | Outer terminal: Copper alloy /Tin plating | | | |



GT17VA-6DP-DS(70)

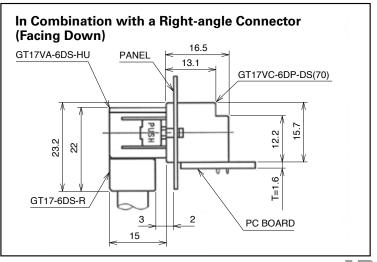


Cable extraction facing down

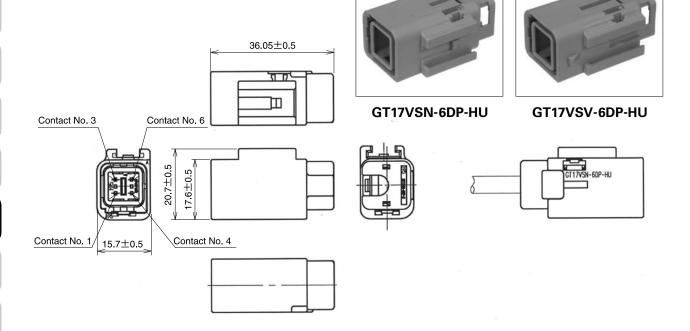
| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|-------------------|---------------|--|-----------|-----------|------|
| GT17VC-6DP-DS(70) | 767-0033-5-70 | Housing: PBT/Black Center terminal: Brass /Tin plating Outer terminal: Copper alloy /Tin plating | 1piece | Lead free | YES |



GT17VC-6DP-DS(70)



6-Conductor Inline Connectors



●The product comprises 6 parts. (Housing, insulator, outer terminal, shield plate, retainer, and center terminal)

Housing

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|----------------|------------|----------------------------|-----------|---------|------|
| GT17VSN-6DP-HU | 767-0077-0 | PBT / Light Gray | 1piece | | VEC |
| GT17VSV-6DP-HU | 767-0128-0 | PBT / Light Gray | 1piece | | YES |

Insulator

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|--------------|------------|----------------------------|-----------|---------|------|
| GT17V-6DP-2C | 767-0078-3 | PBT / Dark Gray | 1piece | | YES |

Outer terminal

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|----------------|------------|----------------------------|-----------|---------------------------|------|
| GT17VS-6DP-5CF | 767-0080-5 | Copper alloy /Tin plating | 1piece | Lead free, Conductor Size | YES |

Shield plate

| Part | Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|------|-----------|------------|----------------------------|-----------|-----------|------|
| GT17 | VS-6DP-SC | 767-0079-6 | Copper alloy /Tin plating | 1piece | Lead free | YES |

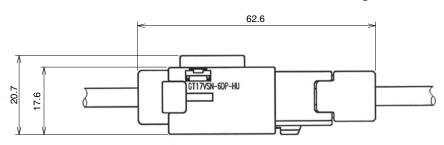
Retainer

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|--------------|------------|----------------------------|-----------|---------|------|
| GT17VS-6DP-R | 767-0081-8 | PBT / Dark Gray | 1piece | | YES |

Center terminal

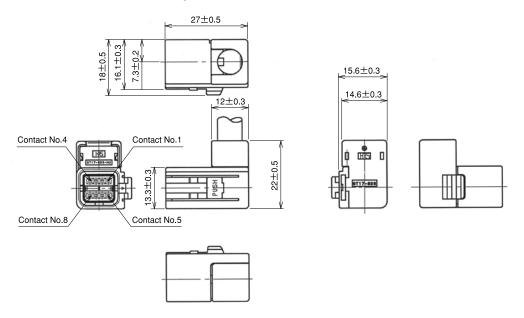
Used with 6,8, and 10 conductor cable

GT17 6-Conductor Inline Connector Mounting Condition



■ 8-Conductor Right-angle Connectors

●By using each of the two differently keyed types of housing for different purposes, incorrect insertion can be prevented.



●The product comprises 6 parts.

(Housing, insulator, outer terminal, shield plate, retainer, and center terminal)

Housing

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|--------------|------------|----------------------------|-----------|---------|------|
| GT17-8DS-HU | 767-0003-4 | PBT / Light Gray | 1piece | | YES |
| GT17A-8DS-HU | 767-0004-7 | PBT / Black | 1piece | | TES |

Insulator

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|-------------|------------|----------------------------|-----------|---------|------|
| GT17-8DS-2C | 767-0005-0 | PBT / Dark Gray | 1piece | | YES |

Outer terminal

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|------------------|---------------|------------------------------|-----------|--|------|
| GT17-8DS-7CF(70) | 767-0007-5-70 | Phosphor bronze /Tin plating | 1piece | Lead free, Conductor Size Ø 6.8 to 7.2mm | YES |

● Shield plate

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|-----------------|---------------|----------------------------|-----------|-----------|------|
| GT17-8DS-SC(70) | 767-0006-2-70 | Copper alloy /Tin plating | 1piece | Lead free | YES |

Retainer

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|-------------|------------|----------------------------|-----------|---------|------|
| GT17-8DS-R | 767-0008-8 | PBT / Dark Gray | 1piece | | YES |

Center terminal

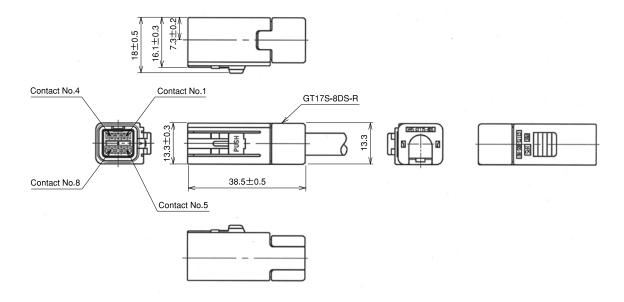
Used with 6,8, and 10 conductor cable

●Mating Table

| Color | Cable side connector | Boad connector | | |
|-------|----------------------|---|--|--|
| Cwarr | GT17-8DS-HU | GT17V-8DP-DS(Cable exit direction, up side from mounting side) | | |
| Gray | G117-8D2-H0 | GT17VB-8DP-DS(Cable exit direction, down side from mounting side) | | |
| Black | GT17A-8DS-HU | GT17VA-8DP-DS(Cable exit direction, up side from mounting side) | | |
| ыаск | G11/A-8D5-HU | GT17VC-8DP-DS(Cable exit direction, down side from mounting side) | | |

8-Conductor Straight Connectors

▶By using each of the two differently keyed types of housing for different purposes, incorrect insertion can be prevented.



●The product comprises 6 parts.

(Housing, insulator, outer terminal, shield plate, retainer, and center terminal)

Housing

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|---------------|------------|----------------------------|-----------|---------|------|
| GT17S-8DS-HU | 767-0108-2 | PBT / Light Gray | 1piece | | YES |
| GT17SA-8DS-HU | 767-0109-5 | PBT / Black | 1piece | | 153 |

Insulator

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|-------------|------------|----------------------------|-----------|---------|------|
| GT17-8DS-2C | 767-0005-0 | PBT / Dark Gray | 1piece | | YES |

Outer terminal

| Part Number | Part Number HRS No. Material / Finish or Color | | Packaging | Remarks | RoHS |
|---------------|--|---------------------------|-----------|--|------|
| GT17S-8DS-7CF | 767-0106-7 | Copper alloy /Tin plating | 1piece | Lead free, Conductor Size ∅ 6.8 to 7.2mm | YES |

Shield plate

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|--------------|------------|----------------------------|-----------|-----------|------|
| GT17S-8DS-SC | 767-0107-0 | Copper alloy /Tin plating | 1piece | Lead free | YES |

Retainer

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|-------------|------------|----------------------------|-----------|---------|------|
| GT17S-8DS-R | 767-0110-4 | PBT / Dark Grav | 1piece | | YES |

Center terminal

Used with 6,8, and 10 conductor cable

●Mating Table

| Color Cable side connector | | Boad connector | | |
|----------------------------|---------------|---|--|--|
| Grove | GT17S-8DS-HU | GT17V-8DP-DS(Cable exit direction, up side from mounting side) | | |
| Gray | G11/5-8D5-HU | GT17VB-8DP-DS(Cable exit direction, down side from mounting side) | | |
| Plack | GT17SA-8DS-HU | GT17VA-8DP-DS(Cable exit direction, up side from mounting side) | | |
| Black | G11/5A-8D5-HU | GT17VC-8DP-DS(Cable exit direction, down side from mounting side) | | |

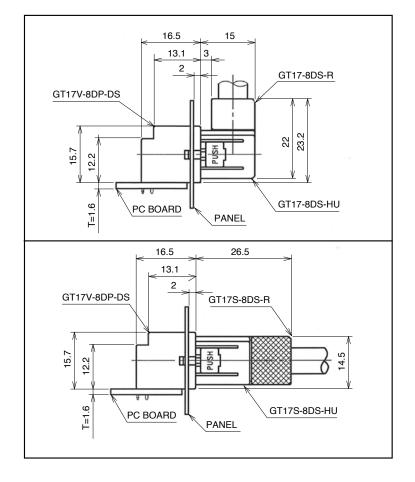
■ 8-Conductor Printed Circuit Board Connectors

● Cable extraction facing up

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|--------------|------------|---|-----------|-----------|------|
| GT17V-8DP-DS | 767-0139-6 | Housing: PBT/Light Gray Center terminal: Brass /Tin plating Outer terminal: Copper alloy /Tin plating | 1piece | Lead free | YES |

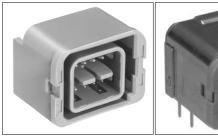


GT17V-8DP-DS



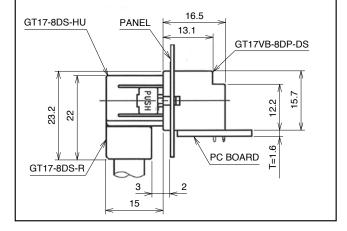
Cable extraction facing down

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|------------------|------------|---|-----------|-----------|------|
| | | Housing: PBT/Light Gray | | | |
| GT17VB-8DP-DS | 767-0185-3 | Center terminal: Brass /Tin plating | 1piece | Lead free | |
| | | Outer terminal: Copper alloy /Tin plating | | | VEC |
| | | Housing: PBT/Light Gray | | | YES |
| GT17VB-8DP-DS-SB | 767-0123-6 | Center terminal/Shield case: Brass /Tin plating | 1piece | Lead free | |
| | | Outer terminal: Copper alloy /Tin plating | | | |



GT17VB-8DP-DS

GT17VB-8DP-DS-SB (with enhanced shielding type)



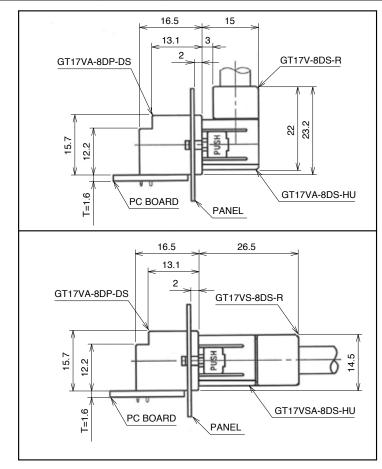
■ 8-Conductor Printed Circuit Board Connectors

Cable extraction facing up

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|---------------|------------|--|-----------|-----------|------|
| GT17VA-8DP-DS | 767-0200-5 | Housing: PBT/Black Center terminal: Brass /Tin plating Outer terminal: Copper alloy /Tin plating | 1piece | Lead free | YES |



GT17VA-8DP-DS

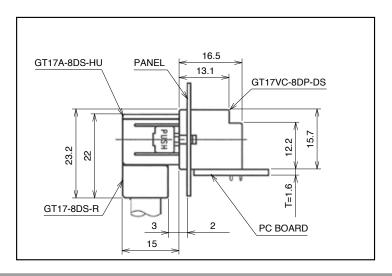


Cable extraction facing down

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|---------------|------------|--|-----------|-----------|------|
| GT17VC-8DP-DS | 767-0199-8 | Housing: PBT/Black Center terminal: Brass /Tin plating Outer terminal: Copper alloy /Tin plating | 1piece | Lead free | YES |



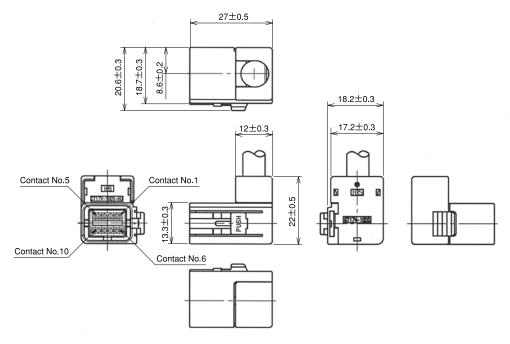
GT17VC-8DP-DS



22

■ 10-Conductor Right-angle Connectors

●By using each of the two differently keyed types of housing for different purposes, incorrect insertion can be prevented.



●The product comprises 6 parts.

(Housing, insulator, outer terminal, shield plate, retainer, and center terminal)

Housing

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|----------------|------------|----------------------------|-----------|---------|------|
| GT17V-10DS-HU | 767-0039-1 | PBT / Light Gray | 1piece | | YES |
| GT17VA-10DS-HU | 767-0040-0 | PBT / Black | 1piece | | 153 |

Insulator

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|---------------|------------|----------------------------|-----------|---------|------|
| GT17V-10DS-2C | 767-0036-3 | PBT / Dark Gray | 1piece | | YES |

Outer terminal

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|----------------|------------|----------------------------|-----------|--|------|
| GT17V-10DS-8CF | 767-0037-6 | Copper alloy /Tin plating | 1piece | Lead free, Conductor Size 7.5 to 8.0mm | YES |

● Shield plate

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|---------------|------------|----------------------------|-----------|-----------|------|
| GT17V-10DS-SC | 767-0038-9 | Copper alloy /Tin plating | 1piece | Lead free | YES |

Retainer

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|--------------|------------|----------------------------|-----------|---------|------|
| GT17V-10DS-R | 767-0041-3 | PBT / Dark Gray | 1piece | | YES |

Center terminal

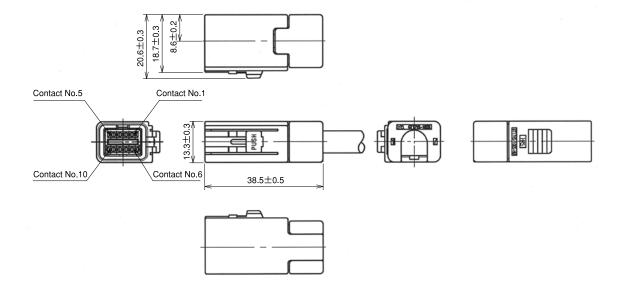
Used with 6,8, and 10 conductor cable

●Mating Table

| Color | Cable side connector | Boad connector |
|-------|----------------------|---|
| | | GT17V-10DP-DS(70)(Cable exit direction, up side from mounting side) |
| Gray | GT17V-10DS-HU | GT17V-10DP-DSA(70)(straight DIP type) |
| | | GT17V-10DP-DS-SB(70)(Cable exit direction, up side from mounting side) |
| | | GT17VA-10DP-DS(70)(Cable exit direction, up side from mounting side) |
| Black | GT17VA-10DS-HU | GT17VA-10DP-DSA(70)(straight DIP type) |
| | | GT17VA-10DP-DS-SB(70)(Cable exit direction, up side from mounting side) |

10-Conductor Straight Connectors

■By using each of the two differently keyed types of housing for different purposes, incorrect insertion can be prevented.



●The product comprises 6 parts.

(Housing, insulator, outer terminal, shield plate, retainer, and center terminal)

Housing

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|-----------------|------------|----------------------------|-----------|---------|------|
| GT17VS-10DS-HU | 767-0061-0 | PBT / Light Gray | 1piece | | YES |
| GT17VSA-10DS-HU | 767-0062-3 | PBT / Black | 1piece | | TES |

Insulator

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|---------------|------------|----------------------------|-----------|---------|------|
| GT17V-10DS-2C | 767-0036-3 | PBT / Dark Gray | 1piece | | YES |

Outer terminal

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|-----------------|------------|----------------------------|-----------|--|------|
| GT17VS-10DS-8CF | 767-0059-9 | Copper alloy /Tin plating | 1piece | Lead free, Conductor Size 7.5 to 8.0mm | YES |

Shield plate

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|----------------|------------|----------------------------|-----------|-----------|------|
| GT17VS-10DS-SC | 767-0060-8 | Copper alloy /Tin plating | 1piece | Lead free | YES |

Retainer

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|---------------|------------|----------------------------|-----------|-------------|------|
| GT17VS-10DS-R | 767-0063-6 | PBT / Dark Gray | 1piece | | YES |

Center terminal

Used with 6,8, and 10 conductor cable

Mating Table

| Color | Cable side connector | Boad connector |
|-------|----------------------|-----------------------|
| | | GT17V-10DP-DS(70) |
| Gray | GT17VS-10DS-HU | GT17V-10DP-DSA(70) |
| | | GT17V-10DP-DS-SB(70) |
| | | GT17VA-10DP-DS(70) |
| Black | GT17VSA-10DS-HU | GT17VA-10DP-DSA(70) |
| | | GT17VA-10DP-DS-SB(70) |

■ 10-Conductor Printed Circuit Board Connectors

▶By using each of the two differently keyed types of housing for different purposes, incorrect insertion can be prevented.

■ Right-angle type

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|----------------------|-------------------------|--|-----------|----------------------------------|------|
| | | Housing: PBT/Light Gray | | | |
| GT17V-10DP-DS(70) | 767-0034-8-70 | Trine Irinia Brace Tim planing | 1piece | | |
| | | Outer tube terminal: Copper alloy /Tin plating | | | |
| GT17V-10DP-DS-SB(70) | Housing: PBT/Light Gray | | 1piece | Products with enhanced shielding | YES |

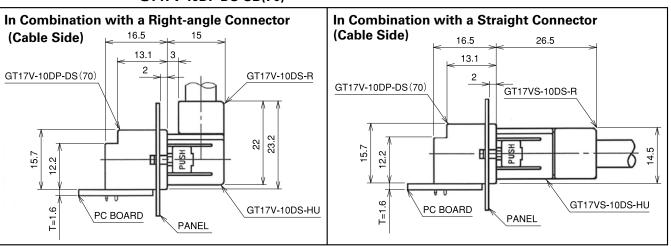




(with enhanced shielding type)

GT17V-10DP-DS(70)

GT17V-10DP-DS-SB(70)



Straight-type

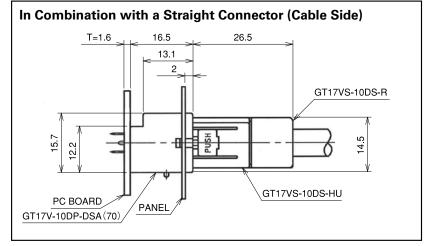
| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|--------------------|---------------|---|-----------|---------|------|
| | | Housing: PBT/Black | | | |
| GT17V-10DP-DSA(70) | 767-0067-7-70 | Center terminal: Brass /Tin plating | 1piece | | |
| | | Outer terminal: Copper alloy /Tin plating | | | YES |
| | | Housing: PBT/Black | | | ILS |
| GT17V-10DP-DSA-SB | 767-0154-0 | Center terminal: Brass /Tin plating | 1piece | | |
| | | Outer terminal: Copper alloy /Tin plating | | | |



GT17V-10DP-DSA(70)



GT17V-10DP-DSA-SB



10-Conductor Printed Circuit Board Connectors

■By using each of the two differently keyed types of housing for different purposes, incorrect insertion can be prevented.

● Right-angle type

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|-----------------------|---------------|---|-----------|----------------------------------|------|
| | | Housing: PBT/Black | | | |
| GT17VA-10DP-DS(70) | 767-0035-0-70 | Center terminal: Brass /Tin plating | 1piece | | |
| | | Outer terminal: Copper alloy /Tin plating | | | |
| | | Housing: PBT/Black | | | YES |
| GT17VA-10DP-DS-SB(70) | 767-0070-1-70 | Center terminal/Shield case: Brass /Tin plating | 1piece | Products with enhanced shielding | |
| | | Outer terminal: Copper alloy /Tin plating | | | |

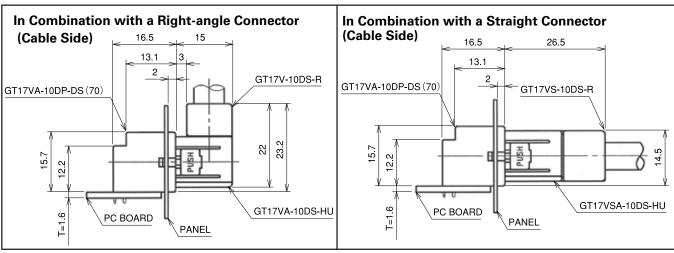




GT17VA-10DP-DS(70)

(with enhanced shielding type)

GT17VA-10DP-DS-SB(70)



Straight-type

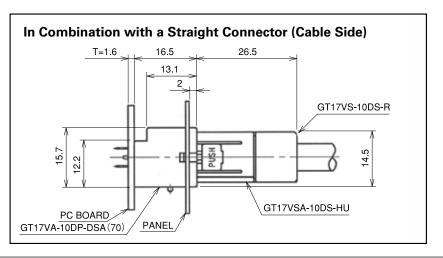
| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|--------------------|---------------|---|-----------|---------|------|
| | | Housing: PBT/Black | | | |
| GT17V-10DP-DSA(70) | 767-0067-0-70 | Center terminal: Brass /Tin plating | 1piece | | |
| | | Outer terminal: Copper alloy /Tin plating | | | |
| | | Housing: PBT/Black | | | YES |
| GT17V-10DP-DSA-SB | 767-0154-0-00 | Center terminal/Shield case: Brass /Tin plating | 1piece | | |
| | | Outer terminal: Copper alloy /Tin plating | | | |



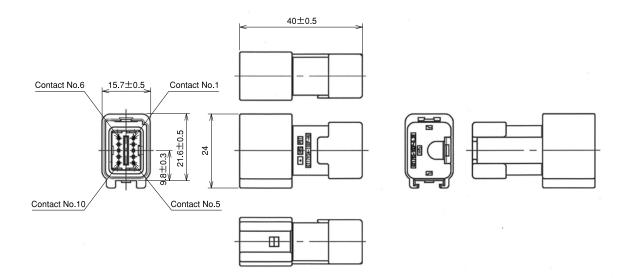
GT17VA-10DP-DSA(70)







■ 10-Conductor Inline Connectors



●The product comprises 6 parts.

(Housing, insulator case, outer terminal, shield plate, retainer, and center terminal)

Housing

| Part Number HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|----------------------------|----------------------------|-----------|---------|------|
| GT17VSN-10DP-HU 767-0115-8 | PBT / Light Gray | 1piece | | YES |

Insulator

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|---------------|------------|----------------------------|-----------|---------|------|
| GT17V-10DP-2C | 767-0112-0 | PBT / Dark Gray | 1piece | | YES |

Outer terminal

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|-------------------|------------|----------------------------|---------------|-----------|------|
| GT17VS-10DP-5.2CF | 767-0114-5 | Copper alloy /Tin plating | 1,224pcs/pack | Lead free | VEC |
| GT17VS-10DP-8CF | 767-0130-1 | Copper alloy /Tin plating | 1,224pcs/pack | Lead free | YES |

Shield plate

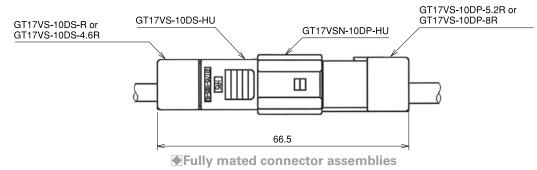
| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|----------------|------------|----------------------------|---------------|-----------|------|
| GT17VS-10DP-SC | 767-0113-2 | Copper alloy /Tin plating | 1,224pcs/pack | Lead free | YES |

Retainer

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|------------------|------------|----------------------------|-----------|---------|------|
| GT17VS-10DP-5.2R | 767-0111-7 | PBT / Dark Gray | 1piece | | VES |
| GT17VS-10DP-8R | 767-0131-4 | PBT / Dark Grav | 1piece | | TES |

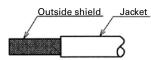
Center terminal

Used with 6,8, and 10 conductor cable

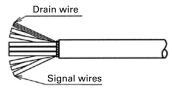


→Wirina Method

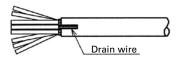
1 Strip the Jacket.



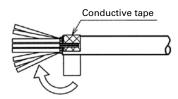
② Cut the shield and intermediate material to expose the wire and braid.



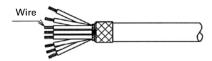
(3) Bend back the drain wire over the Jacket.



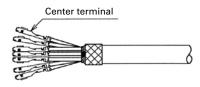
4 Wrap with conductive tape.



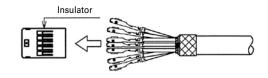
(5) Strip the wire leads.



(6) Crimp the center terminals.

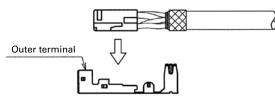


7 Insert the center terminals into the insulator.

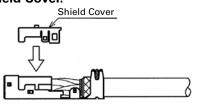


GT17V-10DS-HU Harness Finish

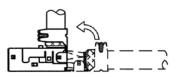
8 Insert the insulator into the Outer terminal.



(9) Insert the Shield Cover.



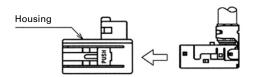
10 Fold back the Outer terminal.



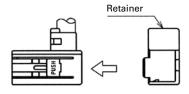
(1) Crimp the Outer terminal.



(12)Insert the Outer terminal into the housing.



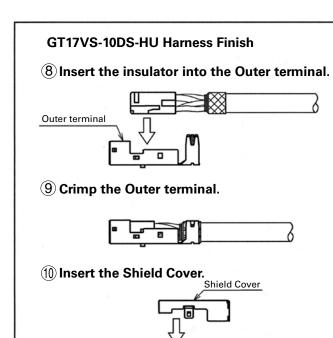
(13) Insert the retainer.



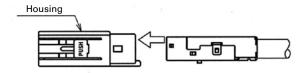
14 Completion



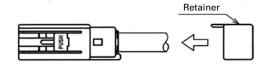
*Crimp height setting tables are available for each cable type. Please contact your nearest Hirose Electric account representative. Different cables will require different crimp height settings.



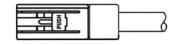
(1) Insert the Outer terminal into the housing.



12 Insert the retainer.

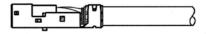


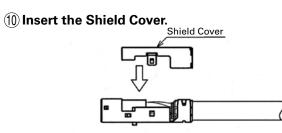
(13) Completion





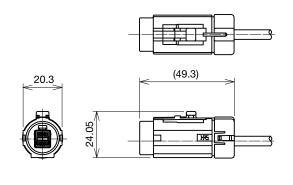
9 Crimp the Outer terminal.



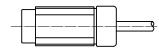


F Connectors









●The product comprises 6 parts. (Housing, insulator, outer terminal, shield plate, and center terminal)

Housing

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|-------------|------------|----------------------------|-----------|------|
| GT17W-6S-HU | 767-0214-0 | PBT / Light Gray | 1piece | YES |

Insulator

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|--------------|------------|----------------------------|-----------|------|
| GT17V-6DS-2C | 767-0026-0 | PBT / Dark Gray | 1piece | YES |

Outer terminal

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|----------------|------------|----------------------------|-----------|------|
| GT17VS-6DS-5CF | 767-0050-4 | Copper alloy /Tin plating | 1piece | YES |

Shield plate

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS | |
|---------------|------------|----------------------------|-----------|------|--|
| GT17VS-6DS-SC | 767-0049-5 | Copper alloy /Tin plating | 1piece | YES | |

Shield plate

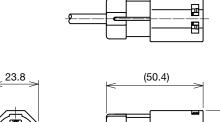
| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|--------------|------------|----------------------------|-----------|------|
| GT17W-1P/S-R | 767-0216-5 | PBT / Dark Gray | 15,000 | YES |
| G11/W-1F/3-N | 707-0210-3 | Silicon/Whight | 1piece | |

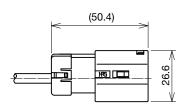
Center terminal

Used with 6,8 and 10.

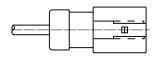
■ M Connectors











●The product comprises 6 parts.

(Housing, insulator, outer terminal, shield plate, and center terminal)

Housing

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|--------------|------------|----------------------------|-----------|------|
| GT17W-6PP/HU | 767-0215-2 | PBT / Light Gray | 1piece | YES |
| GII/W-0PP/HU | 707-0215-2 | Silicon/Whight | ipiece | |

Insulator

| _ | | | | | |
|---|--------------|------------|----------------------------|-----------|------|
| | Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
| Г | GT17V-6DP-2C | 767-0078-3 | PBT / Dark Gray | 1piece | YES |

Outer terminal

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|----------------|------------|----------------------------|-----------|------|
| GT17VS-6DP-5CF | 767-0080-5 | Copper alloy /Tin plating | 1piece | YES |

Shield plate

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|---------------|------------|----------------------------|-----------|------|
| GT17VS-6DP-SC | 767-0079-6 | Copper alloy /Tin plating | 1piece | YES |

● Shield plate

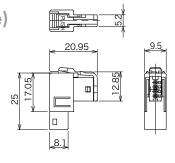
| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|----------------|----------------------|----------------------------|-----------|------|
| CT17\N/ 1D/C D | 7W-1P/S-R 767-0216-5 | PBT / Dark Gray | 1-: | YES |
| G11/W-1F/5-K | | Silicon/Whight | 1piece | |

Center terminal

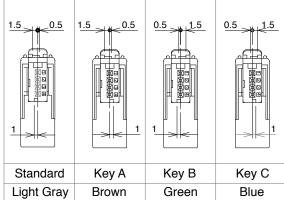
Used with 6,8 and 10.

■ 4-Conductor Right-angle Connector(1 Row type)





Key variation



●The product comprises 5 parts. (Housing, insulator, outer terminal, retainer, center terminal)

Housing

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|-------------|------------|----------------------------|-----------|---------|------|
| GT17H-4S-HU | 767-0085-9 | PBT / Dark Gray | 1piece | | YES |

Insulator

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|----------------|------------|----------------------------|-----------|---------|------|
| GT17H-4S-2C | 767-0084-6 | PBT / Light Gray | 1piece | | |
| GT17H-4S-2C(A) | 767-0167-1 | PBT / Brown | 1piece | | YES |
| GT17H-4S-2C(B) | 767-0168-4 | PBT / Green | 1piece | | 153 |
| GT17H-4S-2C(C) | 767-0169-7 | PBT /Blue | 1piece | | |

Outer terminal

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|--------------|------------|----------------------------|-----------|---------|------|
| GT17H-4S-5CF | 767-0027-2 | Copper alloy /Tin plating | 1piece | | YES |

Retainer

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|-------------|------------|----------------------------|-----------|---------|------|
| GT17H-4S-R | 767-0086-1 | PBT / Dark Gray | 1piece | | YES |

Center terminal

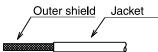
| Part Number | HRS No. | Material / Finish or Color | Conductor Size(AWG) | Remarks | RoHS |
|-----------------|---------------|------------------------------|---------------------|-----------------|------|
| GT8-2428SCF(70) | 758-0001-8-70 | Phosphor Bronze /Tin plating | #24 to #28 | 10,000 pcs/reel | YES |

Mating Table

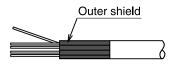
| | | | Board connectors | | | | |
|-------|-------------------------|----------------|------------------|------------------|--|--|--|
| Color | Cable side connector | CMT Torre | DIP | Туре | | | |
| | | SMT Type | AngleType | StraightType | | | |
| Gray | GT17H-4S-ASSY | GT17H-4P-2H | GT17H-4P-2DS | GT17H-4P-2DSA | | | |
| Brown | GT17H-4S-ASSY(KeyTypeA) | GT17H-4P-2H(A) | GT17H-4P-2DS(A) | GT17H-4P-2DSA(A) | | | |
| Green | GT17H-4S-ASSY(KeyTypeB) | GT17H-4P-2H(B) | GT17H-4P-2DS(B) | GT17H-4P-2DSA(B) | | | |
| Blue | GT17H-4S-ASSY(KeyTypeC) | GT17H-4P-2H(C) | GT17H-4P-2DS(C) | GT17H-4P-2DSA(C) | | | |

● Wiring Method (4-Conductor Right-angle 1 Row Type)

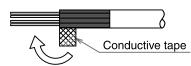




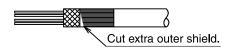
2 Turn Outer shield to Backward.



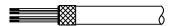
(3) Cover the cable by conductive tape.



4 Cut extra outer shield.



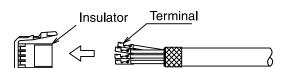
5 Strip Jacket.

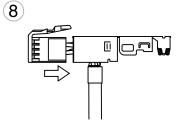


6 Crimp the terminal.

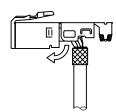


7 Insert terminal to the insulator.





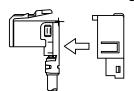
9 Bent the outer tube terminal 90.



(10) Crimp the outer tube terminal.



(1) Insert the assembled outer tube terminal to the housing.





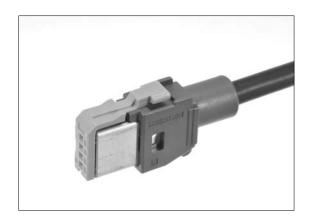
12 Set the Retainer.

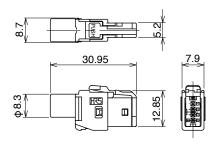


Please note that new crimp height settings will be made for new cables and that this might take several days. terminal insertion jig(GT17-45/PR-MD)

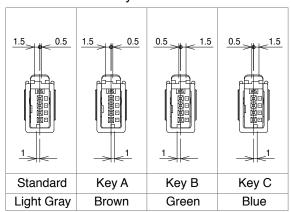
^{*} Concerning the crimp height of terminals, crimp height settings have been prepared for each type of cable. Please contact a Hirose Electric account representative for further information.

■ 4-Conductor Straight Connectors (1 Row type)





Key variation



●The product comprises 4 parts. (Housing, insulator, outer terminal, center terminal)

Housing

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|--------------|------------|----------------------------|-----------|------|
| GT17HS-4S-HU | 767-0133-0 | PBT / Dark Gray | 1piece | YES |

Insulator

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|----------------|------------|----------------------------|-----------|------|
| GT17H-4S-2C | 767-0084-6 | PBT / Light Gray | 1piece | |
| GT17H-4S-2C(A) | 767-0167-1 | PBT / Brown | 1piece | YES |
| GT17H-4S-2C(B) | 767-0168-4 | PBT / Green | 1piece | TES |
| GT17H-4S-2C(C) | 767-0169-7 | PBT /Blue | 1piece | |

Outer terminal

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|---------------|------------|----------------------------|-----------|------|
| GT17HS-4S-5CF | 767-0135-5 | Copper alloy /Tin plating | 1piece | YES |

Center terminal

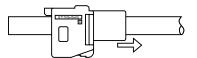
| Part Number | HRS No. | Material / Finish or Color | Conductor Size(AWG) | Remarks | RoHS |
|-----------------|---------------|------------------------------|---------------------|-----------------|------|
| GT8-2428SCF(70) | 758-0001-8-70 | Phosphor Bronze /Tin plating | #24 to #28 | 10,000 pcs/reel | YES |

●Mating Table

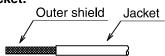
| | | Board connector | | | |
|-------|-------------------------|-----------------|-----------------|------------------|--|
| Color | Cable side connector | CMT Towns | DIPType | | |
| | | SMT Type | Angle Type | Straight Type | |
| Gray | GT17H-4S-ASSY | GT17H-4P-2H | GT17H-4P-2DS | GT17H-4P-2DSA | |
| Brown | GT17H-4S-ASSY(KeyTypeA) | GT17H-4P-2H(A) | GT17H-4P-2DS(A) | GT17H-4P-2DSA(A) | |
| Green | GT17H-4S-ASSY(KeyTypeB) | GT17H-4P-2H(B) | GT17H-4P-2DS(B) | GT17H-4P-2DSA(B) | |
| Blue | GT17H-4S-ASSY(KeyTypeC) | GT17H-4P-2H(C) | GT17H-4P-2DS(C) | GT17H-4P-2DSA(C) | |

● Wiring Method (4-Conductor Straight 1 RowType)

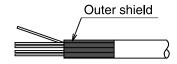
1 Insert housing to the cable.



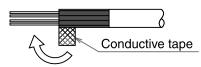
2 Strip Jacket.



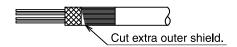
3 Turn Outer shield to backward.



(4) Cover the cable by conductive tape.



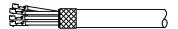
(5) Cut extra outer shield.



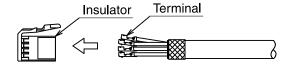
(6) Strip Jacket.



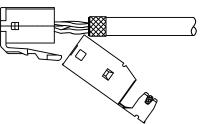
7 Crimp the terminal.



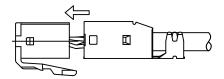
8 Insert terminal to the Insulator.



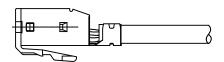
9 Set outer tube terminal to the insulator.



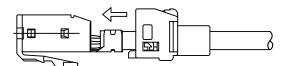
10 Set outer tube terminal to the insulator.



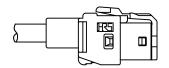
(11) Crimp outertube terminal.



12 Slide up housing to outer tube terminal.



13 Finish.

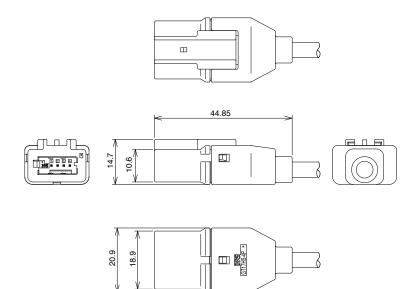


^{*} Concerning the crimp height of terminals, crimp height settings have been prepared for each type of cable. Please contact a Hirose Electric account representative for further information.

Please note that new crimp height settings will be made for new cables and that this might take several days. terminal insertion jig(GT17-45/PR-MD)

■ 4-Conductor In-line Connectors (1 Row type)





Standard

Light Gray

Key A

Brawn

Key B

Green

Key C

Blue

0.5

1.5

●The product comprises 6 parts.

(Housing, insulator, outer terminal, shield plate, retainer, and center terminal)

Housing

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|---------------|------------|----------------------------|-----------|------|
| GT17HSP-4P-HU | 767-0158-0 | PBT / Light Gray | 1piece | YES |

Insulator

| | Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|---|--------------|------------|----------------------------|-----------|------|
| ſ | GT17HS-4P-2C | 767-0155-2 | PBT / Light Gray | 1piece | YES |

Outer terminal

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|---------------|------------|----------------------------|-------------|------|
| GT17HS-4P-5CF | 767-0156-5 | Copper alloy /Tin plating | 800pcs/reel | YES |

Shield

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|--------------|------------|----------------------------|-----------|------|
| GT17HS-4P-S0 | 767-0157-8 | Copper alloy /Tin plating | 1piece | YES |

Retainer

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|-------------|------------|----------------------------|-----------|------|
| GT17HS-4P-R | 767-0159-3 | PBT / Dark Gray | 1piece | YES |

Center terminal

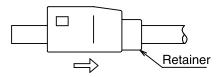
| Part Number | HRS No. | Material / Finish or Color | Conductor Size(AWG) | Remarks | RoHS |
|--------------|------------|------------------------------|---------------------|-----------------|------|
| GT8E-2428PCF | 758-0067-6 | Phosphor Bronze /Tin plating | #24 to #28 | 10,000 pcs/reel | YES |

Mating Table

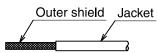
| Color | GT17HS-4Pos In-line connector | Cable side F connector |
|-------|-------------------------------|-------------------------|
| Gray | GT17HSP-4P-ASSY | GT17H-4S-ASSY |
| Brown | GT17HSP-4P-ASSY(KeyTypeA) | GT17H-4S-ASSY(KeyTypeA) |
| Green | GT17HSP-4P-ASSY(KeyTypeB) | GT17H-4S-ASSY(KeyTypeB) |
| Blue | GT17HSP-4P-ASSY(KeyTypeC) | GT17H-4S-ASSY(KeyTypeC) |

● Wiring Method (4-Conductor In-line 1 Row Type)

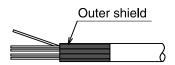
(1) Insert retainer to the cable.



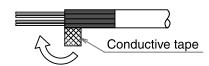
2 Strip Jacket.



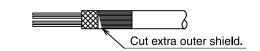
(3) Turn Outer shield to backward.



(4) Cover the cable by conductive tape.



(5) Cut extra outer shield.



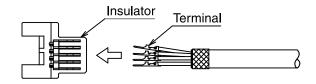
(6) Strip Jacket.



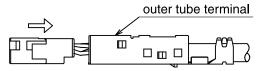
7 Crimp the terminal.



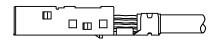
(8) Insert terminal to the Insulator.



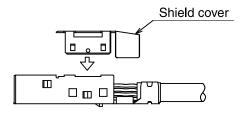
9 Set the insulator to the outer tube terminal.



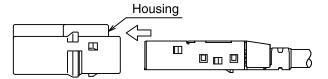
10 Crimp the outertube terminal.



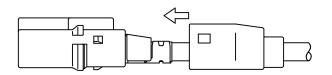
11) Set the shield cover to the outer tube terminal.



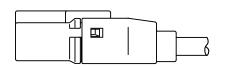
12 Insert the outer tube terminal to the housing.



13 Slide up the retainer to the housing.



14 Finish

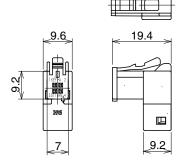


^{*} Concerning the crimp height of terminals, crimp height settings have been prepared for each type of cable. Please contact a Hirose Electric account representative for further information.

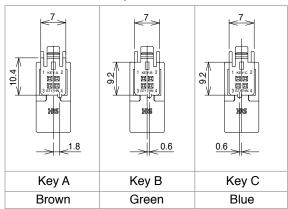
Please note that new crimp height settings will be made for new cables and that this might take several days.

■ 4-Conductor Right-angle Connectors (2×2 type)





Key variation



◆The product comprises 5 parts. (Housing, insulator, outer terminal, retainer, center terminal)

Housing

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|---------------|------------|----------------------------|-----------|------|
| GT17HN-4DS-HU | 767-0141-8 | PBT / Dark Gray | 1piece | YES |

Insulator

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|------------------|------------|----------------------------|-----------|------|
| GT17HN-4DS-2C(A) | 767-0140-5 | PBT / Brown | 1piece | |
| GT17HN-4DS-2C(B) | 767-0147-4 | PBT / Green | 1piece | YES |
| GT17HN-4DS-2C(C) | 767-0148-7 | PBT /Blue | 1piece | |

Outer terminal

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|----------------|------------|----------------------------|-----------|------|
| GT17HN-4DS-5CF | 767-0142-0 | Copper alloy /Tip plating | 1piece | YES |

Retainer

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|--------------|------------|----------------------------|-----------|------|
| GT17HN-4DS-R | 767-0143-3 | PBT / Dark Gray | 1piece | YES |

Center terminal

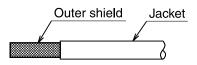
| Part Number | HRS No. | Material / Finish or Color | Conductor Size(AWG) | Remarks | RoHS |
|-----------------|---------------|------------------------------|---------------------|-----------------|------|
| GT8-2428SCF(70) | 758-0001-8-70 | Phosphor Bronze /Tin plating | #24 to #28 | 10,000 pcs/reel | YES |

Mating Table

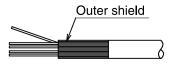
| Color | Cable side connector | Board connector | |
|-------|------------------------------|---------------------|-----------------|
| | | Angle Type | Straight Type |
| Brown | GT17HN-4DS-ASSY(KeyTypeA) | GT17HN-4DP-2H(A) | GT17HJ-4DP-2DSA |
| Green | CT17LIN ADC ACCV/Key Type D) | GT17HN-4DP-2H(B) | |
| Green | GT17HN-4DS-ASSY(KeyTypeB) | GT17HN-4/4DP-2H(BC) | |
| Blue | GT17HN-4DS-ASSY(KeyTypeC) | GT17HN-4DP-2H(C) | |
| blue | GTT/TIN-4D3-A33T(Ney TypeC) | GT17HN-4/4DP-2H(BC) | |

● Wiring Method (4-Conductor Right-angle 2×2 Type)

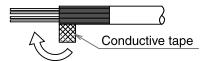
Strip Jacket.



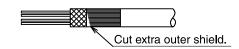
Turn Outer shield to backward.



(3) Cover the cable by conductive tape.



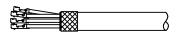
Cut extra outer shield.



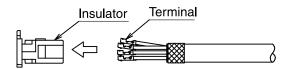
Strip Jacket.



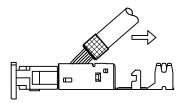
Crimp the terminal.



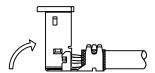
Insert terminal to the Insulator.



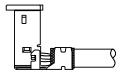
(8) Insert insulator to the Outer tube terminal.



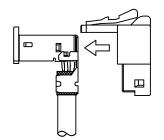
Bent the outer tube terminal 90.

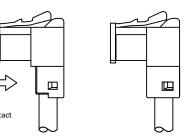


10 Crimp the outer tube terminal.



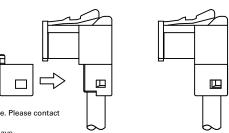
(11) Insert the assembled outer tube terminal to the housing.





13 Finish.

12 Set the Retainer.

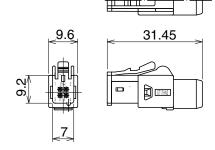


^{*} Concerning the crimp height of terminals, crimp height settings have been prepared for each type of cable. Please contact a Hirose Electric account representative for further information.

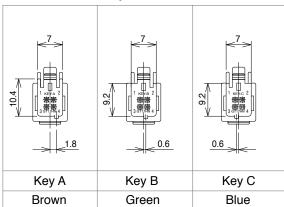
Please note that new crimp height settings will be made for new cables and that this might take several days.

■ 4-Conductor Straight Connectors (2×2 type)





Key variation



◆The product comprises 4 parts.
(Housing, insulator, outer terminal, center terminal)

Housing

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|----------------|------------|----------------------------|-----------|------|
| GT17HNS-4DS-HU | 767-0150-9 | PBT / Dark Gray | 1piece | YES |

Insulator

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|------------------|------------|----------------------------|-----------|------|
| GT17HN-4DS-2C(A) | 767-0140-5 | PBT / Brown | 1piece | |
| GT17HN-4DS-2C(B) | 767-0147-4 | PBT / Green | 1piece | YES |
| GT17HN-4DS-2C(C) | 767-0148-7 | PBT /Blue | 1piece | |

Outer terminal

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|-----------------|------------|----------------------------|-----------|------|
| GT17HNS-4DS-5CF | 767-0151-1 | Copper alloy /Tin plating | 1piece | YES |

Center terminal

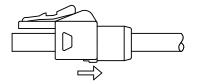
| Part Number | HRS No. | Material / Finish or Color | Conductor Size(AWG) | Remarks | RoHS |
|-----------------|---------------|------------------------------|---------------------|-----------------|------|
| GT8-2428SCF(70) | 758-0001-8-70 | Phosphor Bronze /Tin plating | #24 to #28 | 10,000 pcs/reel | YES |

●Mating Table

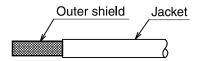
| Color | Cable side connector | Board co | nnector |
|-------|-----------------------------|---------------------|-----------------|
| | | Angle Type | StraightType |
| Brown | GT17HNS-4DS-ASSY(KeyTypeA) | GT17HN-4DP-2H(A) | GT17HJ-4DP-2DSA |
| Green | GT17HNS-4DS-ASSY(KeyTypeB) | GT17HN-4DP-2H(B) | |
| Green | GTT/HNS-4DS-ASSY(Key TypeB) | GT17HN-4/4DP-2H(BC) | |
| Blue | GT17HNS-4DS-ASSY(KeyTypeC) | GT17HN-4DP-2H(C) | |
| blue | GTT/HN3-4D3-A33T(Key TypeC) | GT17HN-4/4DP-2H(BC) | |

● Wiring Method (4-Conductor Straight 2×2 Type)

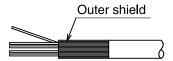
1 Insert housing to the cable.



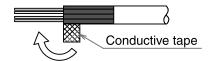
2 Strip Jacet.



3 Turn Outer shield to backward.



(4) Cover the cable by conductive tape.



(5) Cut extra outer shield.



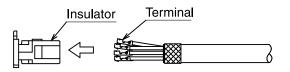
6 Strip Jacket.



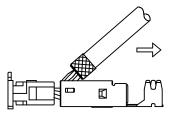
7 Crimp the terminal.



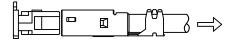
8 Insert terminal to the Insulator.



9 Set outer tube terminal to the insulator.



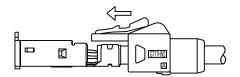
10 Set outer tube terminal to the insulator.



11 Crimp outertube terminal.



12 Slide up housing to outer tube terminal.



13 Finish.

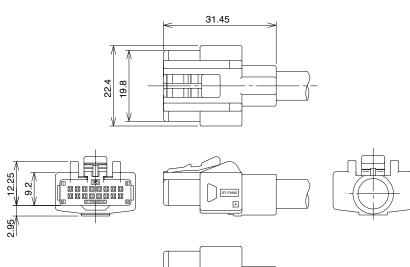


^{*} Concerning the crimp height of terminals, crimp height settings have been prepared for each type of cable. Please contact a Hirose Electric account representative for further information.

Please note that new crimp height settings will be made for new cables and that this might take several days.

■ 16-Conductor Straight Connectors





●The product comprises 4 parts. (Housing, insulator, outer terminal, and center terminal)

Housing

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|-----------------|------------|----------------------------|-----------|------|
| GT17HNS-16DS-HU | 767-0164-3 | PBT / Dark Gray | 1piece | YES |

Insulator

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|----------------|------------|----------------------------|-----------|------|
| GT17HN-16DS-2C | 767-0162-8 | PBT / Light Gray | 1piece | YES |

Outer terminal

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|------------------|------------|----------------------------|-----------|------|
| GT17HNS-16DS-8CF | 767-0165-6 | Copper alloy /Tin plating | 1piece | YES |

Center terminal

| Part Number | HRS No. | Material / Finish or Color | Conductor Size(AWG) | Remarks | RoHS |
|-----------------|---------------|------------------------------|---------------------|-----------------|------|
| GT8-2428SCF(70) | 758-0001-8-70 | Phosphor Bronze /Tin plating | #24 to #28 | 10,000 pcs/reel | YES |

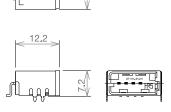
Mating Table

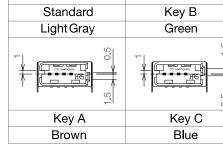
| Board connector | |
|-----------------|--|
| GT17HN-16DP-2H | |

4-Conductor Board Connectors (1 Row type, Right-angle SMT Type, Right side key)









GT17H-4P-2H

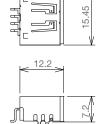
|--|

| Part Number | HRS No. | Color | Material / Finish | Packaging | RoHS |
|----------------|------------|------------|---|--------------|------|
| GT17H-4P-2H | 767-0083-3 | Light Gray | Hausing PDC | | |
| GT17H-4S-2C(A) | 767-0167-1 | Brown | Housing:PPS Center terminal:Brass/Tin plating | 400 (1 | YES |
| GT17H-4S-2C(B) | 767-0168-4 | Green | | 400 pcs/reel | TES |
| GT17H-4S-2C(C) | 767-0169-7 | Blue | Outer terminal:Copper alloy/Tin plating | | |

4-Conductor SMT Connector(1 Row type, Left side key)









GT17HR-4P-2H



| THE THE | Planning |
|------------|----------|
| Standard | Key B |
| Light Gray | Green |
| Planning | Planning |
| Key A | Key C |
| Brown | Blue |
| | |

GTIN-BON

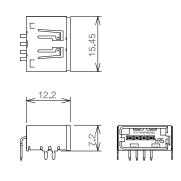
| Part Number | HRS No. | Color | Material / Finish | Packaging | RoHS |
|--------------|------------|------------|---|--------------|------|
| GT17HR-4P-2H | 767-0146-1 | Light Gray | Housing:PPS Center terminal:Brass/Tin plating Outer terminal:Copper alloy/Tin plating | 400 pcs/reel | YES |

4-Conductor Printed Circuit Board Connector (1 Row, Right angle Right side key)



GT17H-4P-2DS







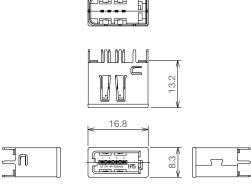
| 1.5 | 0.5 |
|--|-------|
| Standard | Key B |
| Light Gray | Green |
| 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 | 0.5 |
| Key A | Key C |
| Brown | Blue |

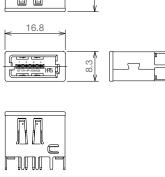
| Part Number | HRS No. | Color | Material / Finish | Packaging | RoHS |
|-----------------|------------|------------|---|--------------|------|
| GT17H-4P-2DS | 767-0166-9 | Light Gray | Housing:PPS | | |
| GT17H-4S-2DS(A) | 767-0210-9 | Brown | Center terminal:Brass/Tin plating | 200 (| YES |
| GT17H-4S-2DS(B) | 767-0211-1 | Green | | 300 pcs/reel | TES |
| GT17H-4S-2DS(C) | 767-0212-1 | Blue | Outer terminal:Copper alloy/Tin plating | | |

■ 4-Conductor Printed Circuit Board Connector (1 Row type, Straight)









| (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) | Supplemental Policy Co. |
|---|---|
| Standard | Key B |
| Light Gray | Green |
| 0.5 | 1.5 |
| , , , , , , , , , , , , , , , , , , , | (C) |
| | |

| Part Number | HRS No. | Color | Material / Finish | Packaging | RoHS |
|------------------|------------|------------|---|-----------|------|
| GT17H-4P-2DSA | 767-0181-2 | Light Gray | Housing:PPS | | |
| GT17H-4P-2DSA(A) | 767-0182-5 | Brown | o . | 1=1=== | YES |
| GT17H-4P-2DSA(B) | 767-0183-8 | Green | Center terminal:Brass/Tin plating | 1piece | TES |
| GT17H-4P-2DSA(C) | 767-0184-0 | Blue | Outer terminal:Copper alloy/Tin plating | | |

Key A

Brown

Key B Green

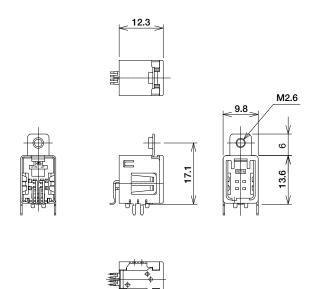
Key C Blue

■ 4-Conductor SMT Connector (2×2 type)

● With M2.6 screw flange



GT17HN-4DP-2H(A)



| Part Number | HRS No. | Color | Material / Finish | Packaging | RoHS |
|------------------|------------|-------|-----------------------------------|-----------|------|
| GT17HN-4DP-2H(A) | 767-0144-6 | Brown | Housing:PPS | | |
| GT17HN-4DP-2H(B) | 767-0175-0 | Green | Center terminal:Brass/Tin plating | 1piece | YES |

Outer terminal:Copper alloy/Tin plating

With 3.2 dia. hole flange

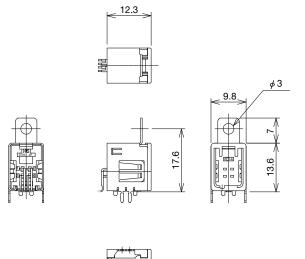
767-0176-2

Blue

GT17HN-4DP-2H(C)



GT17HN-4DP-2H(A)(11)



| Part Number | HRS No. | Color | Material / Finish | Packaging | RoHS |
|----------------------|---------------|-------|---|-----------|------|
| GT17HN-4DP-2H(A)(11) | 767-0144-6-11 | Brown | Housing:PPS | | |
| GT17HN-4DP-2H(B)(11) | 767-0175-0-11 | Green | Center terminal:Brass/Tin plating | 1piece | YES |
| GT17HN-4DP-2H(C)(11) | 767-0176-2-11 | Blue | Outer terminal:Copper alloy/Tin plating | | |

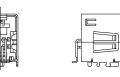
| Key A |
|-------|
| Brown |
| |
| Key B |
| Green |
| |
| Key C |
| Blue |
| |

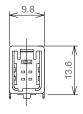
Without flange



GT17HN-4DP-2H(A)(14)









| Key A |
|-------|
| Brown |
| |
| Key B |
| Green |
| |
| Key C |
| Blue |
| |

| Part Number | HRS No. | Color | Material / Finish | Packaging | RoHS |
|----------------------|---------------|-------|---|--------------|------|
| GT17HN-4DP-2H(A)(14) | 767-0144-6-14 | Brown | Housing:PPS | | |
| GT17HN-4DP-2H(B)(14) | 767-0175-0-14 | Green | Center terminal:Brass/Tin plating | 300 pcs/reel | YES |
| GT17HN-4DP-2H(C)(14) | 767-0176-2-14 | Blue | Outer terminal:Copper alloy/Tin plating | | |

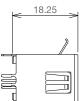
■ 4-Conductor Board Connector(2×2 type, Straight)

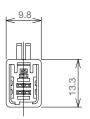


GT17HJ-4DP-2DSA









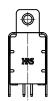


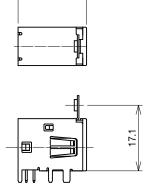
| Part Number | HRS No. | Color | Material / Finish | Packaging | RoHS |
|-----------------|------------|-------|---|-----------|------|
| GT17HJ-4DP-2DSA | 767-0160-2 | Brown | Housing:PPS Center terminal:Brass/Tin plating Outer terminal:Copper alloy/Tin plating | 1piece | YES |

■ 4-Conductor Bordside Right angle DIP Type

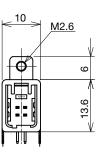
● With M2.6 flange







17.85



GT17HN-4DP-2DS(A)



| Part Number | HRS No. | Color | Material / Finish | Packaging | RoHS |
|-------------------|------------|-------|---|-----------|------|
| GT17HN-4DP-2DS(A) | 767-0213-7 | Brown | Housing:PBT Center terminal:Brass/Tin plating Ceald cace:Copper alloy/Tin plating | 1piece | YES |

Note:Connector hight is measured from the PCB surface.

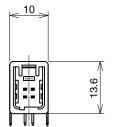
Without flange











GT17HN-4DP-2DS(A)(10)

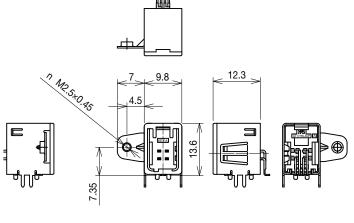


| Part Number | HRS No. | Color | Material / Finish | Packaging | RoHS |
|-----------------------|---------------|-------|---|-----------|------|
| GT17HN-4DP-2DS(A)(10) | 767-0213-7-10 | Brown | Housing:PBT Center terminal:Brass/Tin plating Ceald cace:Copper alloy/Tin plating | 1piece | YES |

Note:Connector hight is measured from the PCB surface.

M2.5 Screw with Left flange





Key A Brown Key B Green

GT17HNL-4DP-2H(A)

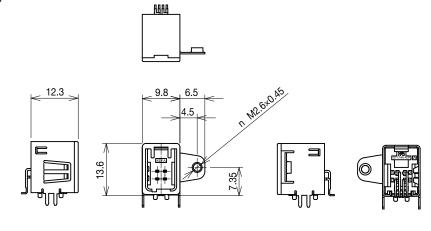


| Part Number | HRS No. | Color | Material / Finish | Packaging | RoHS |
|-------------------|------------|-------|--|-----------|------|
| GT17HNL-4DP-2H(A) | 767-0229-7 | Brown | Housing:PBT Center terminal:Brass/Tin plating | 1=1=== | YES |
| GT17HNL-4DP-2H(B) | 767-0237-5 | Green | Ceald cace:Copper alloy/Tin plating | 1piece | 152 |

Note: Connector hight is measured from the PCB surface.

M2.6 Screw with Right flange





GT17HNR-4DP-2H(A)

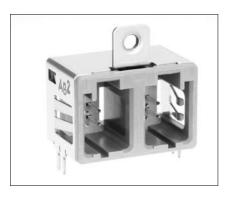


| Part Number | HRS No. | Color | Material / Finish | Packaging | RoHS |
|-------------------|------------|-------|---|-----------|------|
| GT17HNR-4DP-2H(A) | 767-0230-6 | Brown | Housing:PBT Center terminal:Brass/Tin plating Ceald cace:Copper alloy/Tin plating | 1piece | YES |

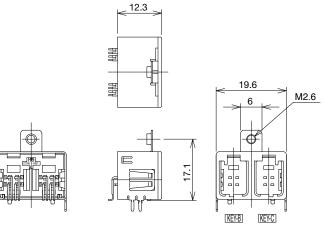
Note:Connector hight is measured from the PCB surface.

■ 4/4 Conductor SMT Connectors

● With M2.6 screw flange



GT17HN-4/4DP-2H(BC)



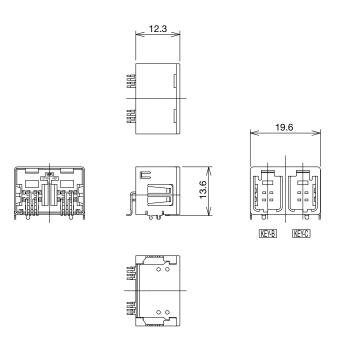


| Part Number | HRS No. | Color | Material / Finish | Packaging | RoHS |
|-------------------------|------------|------------|---|-----------|------|
| GT17HN-4/4DP- 2H(BC) | 767-0145-9 | Light Gray | Housing:PPS Center terminal:Brass/Tin plating Outer terminal:Copper alloy/Tin plating | 1piece | YES |

Without flange



GT17HN-4/4DP-2H(BC)(14)



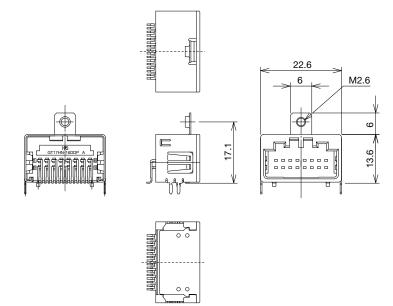
| Part Number | HRS No. | Color | Material / Finish | Packaging | RoHS |
|-----------------------------|---------------|------------|---|--------------|------|
| GT17HN-4/4DP- 2H(BC)(14) | 767-0145-9-14 | Light Gray | Housing:PPS Center terminal:Brass/Tin plating Outer terminal:Copper alloy/Tin plating | 200 pcs/reel | YES |

■ 16 Conductor SMT Connectors

● With M2.6 screw flange



GT17HN-16DP-2H

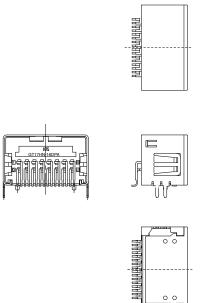


| Part Number | HRS No. | Color | Material / Finish | Packaging | RoHS |
|----------------|------------|------------|---|-----------|------|
| GT17HN-16DP-2H | 767-0153-7 | Light Gray | Housing:PPS Center terminal:Brass/Tin plating Outer terminal:Copper alloy/Tin plating | 1piece | YES |

Without flange



GT17HN-16DP-2H(10)



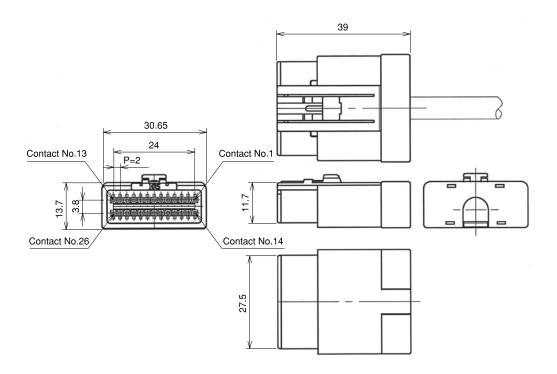
| = | 0 0 |
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| HAMAAA | |
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| L | |

22.6

13.6

| Part Number | HRS No. | Color | Material / Finish | Packaging | RoHS |
|--------------------|---------------|------------|---|--------------|------|
| GT17HN-16DP-2H(10) | 767-0153-7-10 | Light Gray | Housing:PPS Center terminal:Brass/Tin plating Outer terminal:Copper alloy/Tin plating | 200 pcs/reel | YES |

■ 26-Conductor Straight Connectors



●The product comprises 6 parts.

(Housing, insulator, outer terminal, shield plate, retainer, and center terminal)

Housing

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|---------------|------------|----------------------------|-----------|---------|------|
| GT17H-26DS-HU | 767-0094-0 | PBT / Light Gray | 1piece | | YES |

Insulator

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|---------------|------------|----------------------------|-----------|---------|------|
| GT17H-26DS-2C | 767-0095-2 | PBT / Dark Gray | 1piece | | YES |

Outer terminal

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|------------------|------------|----------------------------|--------------|-----------|------|
| GT17H-26DS-6.5CF | 767-0097-8 | Copper alloy /Tin plating | 612 pcs/pack | Lead free | YES |

Shield plate

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|---------------|------------|----------------------------|--------------|-----------|------|
| GT17H-26DS-SC | 767-0096-5 | Copper alloy /Tin plating | 612 pcs/pack | Lead free | YES |

Retainer

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|--------------|------------|----------------------------|-----------|---------|------|
| GT17H-26DS-R | 767-0098-0 | PBT / Dark Gray | 1piece | | YES |

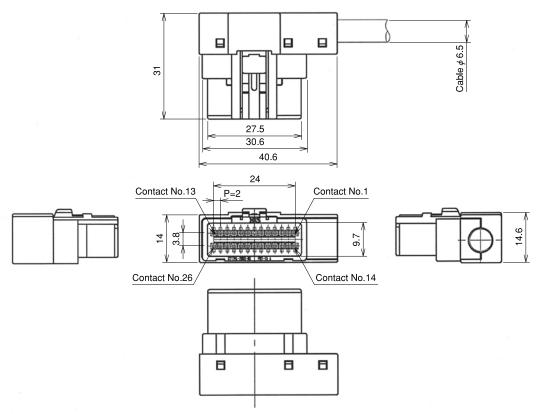
Center terminal

| Part Number | HRS No. | Material / Finish or Color | Conductor Size | Sheath Diameter | Notes | RoHS |
|--------------|------------|----------------------------|----------------|------------------|-----------------|------|
| GT25-2424SCF | 775-0002-6 | Copper alloy /Tin plating | AWG#20~24 | <i>∮</i> 1.0~1.4 | 10,000 pcs/reel | |
| GT25-2428SCF | 775-0013-2 | Copper alloy /Tin plating | AWG#24~28 | <i>∮</i> 1.3~1.5 | 10,000 pcs/reel | YES |
| GT25-2630SCF | 775-0012-0 | Copper alloy /Tin plating | AWG#26~30 | <i>∮</i> 0.7~1.0 | 10,000 pcs/reel | |

●Mating Table

| Color | Cable side connector | Boad connector |
|-------|----------------------|-------------------------------|
| Gray | GT17H-26DS-HU | GT17H-26DP-DS(Board type) |
| | G117H-20D3-HU | GT17H-26DP-HU(In - line type) |

■ 26-Conductor Right-angle Connectors (Left Bend)



●The product comprises 6 parts.

(Housing, insulator, outer terminal, shield plate, retainer, and center terminal)

Housing

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|----------------|------------|----------------------------|-----------|---------|------|
| GT17HL-26DS-HU | 767-0099-3 | PBT / Light Gray | 1piece | | YES |

Insulator

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|---------------|------------|----------------------------|-----------|---------|------|
| GT17H-26DS-2C | 767-0095-2 | PBT / Dark Gray | 1piece | | YES |

Outer terminal

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|-------------------|------------|----------------------------|--------------|-----------|------|
| GT17HL-26DS-6.5CF | 767-0101-3 | Copper alloy /Tin plating | 612 pcs/pack | Lead free | YES |

● Shield plate

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|------------------|------------|----------------------------|--------------|-----------|------|
| GT17HL/R-26DS-SC | 767-0100-0 | Copper alloy / Tin plating | 612 pcs/pack | Lead free | YES |

Retainer

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|---------------|------------|----------------------------|-----------|---------|------|
| GT17HL-26DS-R | 767-0102-6 | PBT / Dark Gray | 1piece | | YES |

• Center terminal

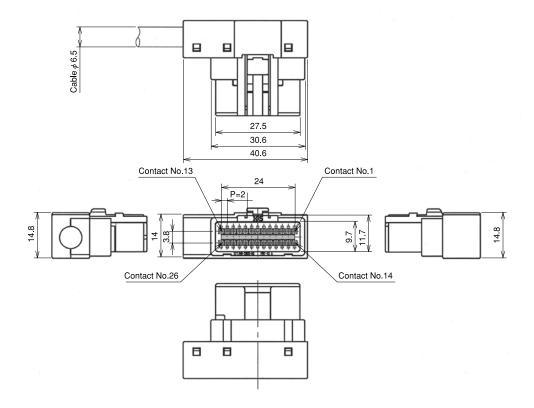
| Part Number | HRS No. | Material / Finish or Color | Line Size | Cover Size | Note | RoHS |
|--------------|------------|----------------------------|-----------|----------------------|----------------|------|
| GT25-2428SCF | 758-0013-2 | Copper alloy /Tin plating | AWG#24~28 | ^φ 1.3~1.5 | 10,000pcs/pack | VEC |
| GT25-2630SCF | 758-0012-0 | Copper alloy /Tin plating | AWG#26~30 | [∲] 0.7~1.0 | 10,000pcs/pack | YES |

Mating Table

| Color | Cable side connector | Boad connector | | |
|-------|----------------------|------------------------------|--|--|
| Crov | GT17HL-26DS-HU | GT17H-26DP-DS(Boad type) | | |
| Gray | G117HL-26D3-H0 | GT17H-26DP-HU(In -line type) | | |

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■ 26-Conductor Straight Connectors (Right Bend)



●The product comprises 6 parts.

(Housing, insulaor, outer terminal, shield plate, retainer, and center terminal)

Housing

| | Packaging Remarks | RoHS |
|--|-------------------|------|
| GT17HR-26DS-HU 767-0118-6 PBT / Light Gray | 1piece —— | YES |

Insulator

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|---------------|------------|----------------------------|-----------|---------|------|
| GT17H-26DS-2C | 767-0095-2 | PBT / Dark Gray | 1piece | | YES |

Outer terminal

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|-------------------|------------|----------------------------|--------------|-----------|------|
| GT17HR-26DS-6.5CF | 767-0119-9 | Copper alloy /Tin plating | 612 pcs/pack | Lead free | YES |

Shield plate

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|------------------|------------|----------------------------|--------------|-----------|------|
| GT17HL/R-26DS-SC | 767-0100-0 | Copper alloy /Tin plating | 612 pcs/pack | Lead free | YES |

Retainer

| Part Number | HRS No. | Material / Finish or Color | Packaging | Remarks | RoHS |
|---------------|------------|----------------------------|-----------|---------|------|
| GT17HR-26DS-R | 767-0120-8 | PBT / Dark Gray | 1piece | | YES |

Center terminal

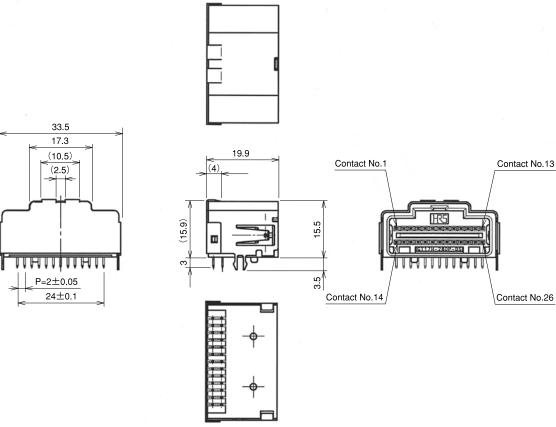
| | Part Number | HRS No. | Material / Finish or Color | Line Size | Cover Size | Note | RoHS |
|---|--------------|------------|----------------------------|-----------|------------------|----------------|------|
| (| GT25-2428SCF | 758-0013-2 | Copper alloy /Tin plating | AWG#24~28 | <i>∲</i> 1.3~1.5 | 10,000pcs/reel | YES |
| | GT25-2630SCF | 758-0012-0 | Copper alloy /Tin plating | AWG#26~30 | <i>∲</i> 0.7~1.0 | 10,000pcs/reel | TES |

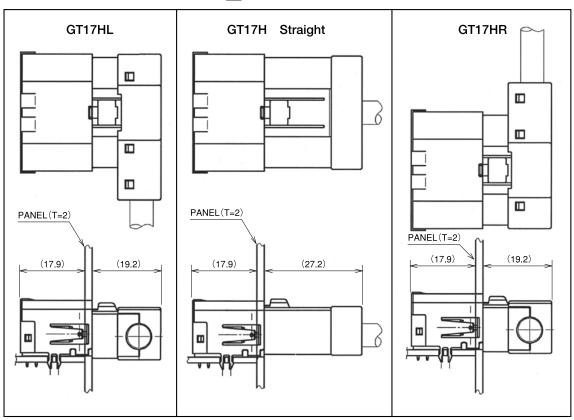
Mating Table

| Color | Cable side connector | Boad connector | |
|-------|----------------------|------------------------------|--|
| Cwar | OTATUD CODO IIII | GT17H-26DP-DS(Boad type) | |
| Gray | GT17HR-26DS-HU | GT17H-26DP-HU(In -line type) | |

■ 26-Conductor Board Connectors (Color: Light Gray)

| Part Number | HRS No. | Material / Finish or Color | Packaging | RoHS |
|---------------|------------|---|-----------|------|
| GT17H-26DP-DS | 767-0088-7 | Housing: PBT/Light Gray Center terminal: Brass /Tin plating Shield Cover: Copper alloy /Tin plating | 1piece | YES |





◆ Termination Tools

User's manuals are available. Please ask your Hirose Electric account representative.

Automatic Crimping Machine (for 2-conductor and 8-conductor cable)



| Item | Specification | Remarks |
|-------------------|----------------------------|---------------|
| Capacity | 1.5Ton | |
| Stroke | 30mm | |
| Number of strokes | 200 spm (50Hz) | 240spm (60Hz) |
| Weight | 75kg | |
| Motor | 0.2kW | AC100V |
| Crimping speed | 2000 to 4000 pcs. per hour | |

Part Number CM-105

Applicator

| Product Number | HRS No. | Applicator Product Number | Applicator HRS No. |
|-----------------|---------------|---------------------------|--------------------|
| GT17-2022SCF | 767-0009-0 | AP105-GT17-2022S | 901-5083-5 |
| GT17-2428SCF | 767-0010-0 | AP105-GT17-2428S | 901-5084-8 |
| GT17-30SCF | 767-0064-9 | AP105-GT17-30S | 901-5107-1 |
| GT17-2022PCF | 767-0082-0 | AP105-GT17-2022P | 901-5146-3 |
| GT8-2428SCF(70) | 758-0001-8-70 | AP105-GT8-2428S | 901-5174-9 |
| GT8E-2428PCF | 758-0067-6 | AP105-GT8E-2428P | 901-5192-0 |

Specifications

Note1: Crimp heights may differ depending on the cable specification, so please consult a HRS representative for assistance.

Note2: Before purchasing Hirose tooling, please make sure that your selected cable will work with the Hirose applicator.

Note3: Cables that are different from those specified by Hirose may not be suitable and may require modification to the applicator to obtain a proper crimp.

Contact insert tool for GT17H-4S-2C

| Product Number | HRS No. | Applicator Product Number | Applicator HRS No. |
|-----------------|---------------|---------------------------|--------------------|
| GT8-2428SCF(70) | 758-0001-8-70 | GT17-4S/PR-MD | 902-5109-3 |

*This tool was designed when GT8-2428SCF(70) insert to GT17-4S-2C. Please do not use other contact and housing.

• HANDPRESS

Hand Press



Part Number HOS-7

Crimp tool for outer shield(Module for HOS-7)

| Product Number | HRS No. | Crimp tool for outer shield Product Number | Crimp tool for outer shield HRS No. |
|---------------------|------------|--|-------------------------------------|
| GT17V-6DS-5CF | 767-0027-2 | GT17VS-6DS-5/CR-MP | 902-5099-1 |
| | | GT17VS-6DS-5/CR-MP(01) | 902-5099-1-01 |
| | | GT17VS-6DS-CH48/CR-MP | 902-5105-2 |
| | | GT17VS-6DS-CH48/CR-MP(01) | 902-5105-2-01 |
| GT17VS-6DS-5CF | 767-0050-4 | GT17VS-6DS-5/CR-MP | 902-5099-1 |
| | | GT17VS-6DS-5/CR-MP(01) | 902-5099-1-01 |
| GT17V-6DS-3.8CF | 767-0075-5 | GT17V-6DS-3.8/CR-MP | 902-5101-1 |
| | | GT17V-6DS-3.8/CR-MP(01) | 902-5101-1-01 |
| GT17VS-6DP-5CF | 767-0080-5 | GT17VS-6DP-5/CR-MP | 902-5088-5 |
| | | GT17VS-6DP-5/CR-MP(01) | 902-5088-5-01 |
| GT17S-8DS-7CF(70) | 767-0106-7 | GT17S-8DS-7/CR-MP | 902-5090-7 |
| | | GT17S-8DS-7/CR-MP(01) | 902-5090-7-01 |
| GT17V-10DS-8CF | 767-0037-6 | GT17V-10DS/CR-MP | 902-5057-1 |
| | | GT17V-10DS/CR-MP(01) | 902-5057-1-01 |
| GT17VS-10DS-8CF | 767-0059-9 | GT17V-10DS/CR-MP | 902-5057-1 |
| | | GT17V-10DS/CR-MP(01) | 902-5057-1-01 |
| GT17VS-10DP-5.2CF | 767-0114-5 | GT17VS-10DP-5.2/CR-MP | 902-5084-4 |
| | | GT17VS-10DP-5.2/CR-MP(01) | 902-5084-4-01 |
| GT17VS-10DS-4.6CF | 767-0116-0 | GT17VS-10DS-4.6/CR-MP | 902-5083-1 |
| | | GT17VS-10DS-4.6/CR-MP(01) | 902-5083-1-01 |
| GT17H-4S-5CF | 767-0087-4 | GT17H-4S-5CF/CR-MP | 902-5100-9 |
| | | GT17H-4S-5CF/CR-MP(01) | 902-5100-9-01 |
| GT17HS-4S-5CF | 767-0135-5 | GT17H-4S-5CF/CR-MP | 902-5100-9 |
| | | GT17H-4S-5CF/CR-MP(01) | 902-5100-9-01 |
| GT17HS-4P-5CF | 767-0156-5 | GT17HS-4P-5CF/CR-MP | 902-5108-0 |
| | | GT17HS-4P-5CF/CR-MP(01) | 902-5108-0-01 |
| GT17HN-4DS-5CF | 767-0142-0 | GT17HNS-4DS-5/CR-MP | 902-5103-7 |
| | | GT17HNS-4DS-5/CR-MP(01) | 902-5103-7-01 |
| GT17HNS-4DS-5CF | 767-0151-1 | GT17HNS-4DS-5/CR-MP | 902-5103-7 |
| | | GT17HNS-4DS-5/CR-MP(01) | 902-5103-7-01 |
| GT17HNS-16DS-8CF | 767-0165-6 | GT17HNS-16DS-8/CR-MP | 902-5102-4 |
| | | GT17HNS-16DS-8/CR-MP(01) | 902-5102-4-01 |
| GT17H-26DP-6.5CF | 767-0092-4 | GT17H-26DP-6.5/CR1-MP | 902-5079-4 |
| | | GT17H-26DP-6.5/CR1-MP(01) | 902-5079-4-01 |
| | | GT17H-26DP-6.5/CR2-MP | 902-5080-3 |
| | | GT17H-26DP-6.5/CR2-MP(01) | 902-5080-3-01 |
| GT17H-26DS-6.5CF | 767-0097-8 | GT17H-26DS-6.5/CR1-MP | 902-5081-6 |
| | | GT17H-26DS-6.5/CR1-MP(01) | 902-5081-6-01 |
| | | GT17H-26DS-6.5/CR2-MP | 902-5085-7 |
| | | GT17H-26DS-6.5/CR2-MP(01) | 902-5085-7-01 |
| GT17HL-26DS-6.5CF | 767-0101-3 | GT17HL-26DS-6.5/CR1-MP | 902-5082-9 |
| | | GT17HL-26DS-6.5/CR1-MP(01) | 902-5082-9-01 |
| | | GT17HL26DS-6.5/CR2-MP | 902-5086-0 |
| | | GT17HL-26DS-6.5/CR2-MP(01) | 902-5086-0-01 |
| GT17HR-26DS-6.5CF | 767-0119-9 | GT17HL-26DS-6.5/CR1-MP | 902-5082-9 |
| 3.171111 20D0-0.001 | ,0,01100 | GT17HL-26DS-6.5/CR1-MP(01) | 902-5082-9-01 |
| | | GT17HL-26DS-6.5/CR2-MP | 902-5086-0 |
| | | GT17HL-26DS-6.5/CR2-MP(01) | 902-5086-0-01 |

Note1: (01)is set unit (HOS-7 and Crimp tool).

Note2: Climp height sets for each cable. Please ask HRS sales in detail. Take time to define new crimp height.

Note3: Please ask Climp height for your cable when you use HRS tool.

Note4: Applicable tool may be changed by specic cable.

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Hirose Electric:

<u>GT17H-26DS-6.5/CR1-MP(01)</u> <u>GT17HNS-16DS-8/CR-MP(61)</u> <u>GT17H-26DS-6.5/CR2-MP(61)</u> <u>GT17H-26DS-6.5/CR2-MP(61)</u> <u>GT17HNS-16DS-8/CR-MP(62)</u> <u>GT17H-26DS-6.5/CR2-MP(62)</u> <u>GT17HNS-16DS-8/CR-MP(01)</u> GT17H-26DS-6.5/CR1-MP(62) GT17H-26DS-6.5/CR1-MP(61)