

FEMALE END VIEW

MALE END VIEW

SPECIFICATIONS

| | |
|-----------------------------------|----------------------------------|
| CONTACT CARRIER MATERIAL/COLOR | NYLON or TPU/BLACK |
| MOLDED HEAD MATERIAL/COLOR | TPU/YELLOW |
| CONTACT MATERIAL/PLATING | BRASS/GOLD |
| COUPLING NUT MATERIAL/PLATING | BRASS/NICKEL |
| RATED CURRENT [A] | 2.0 A |
| RATED VOLTAGE [V] | 60 VAC/75 VDC |
| OUTER CABLE JACKET MATERIAL/COLOR | PVC/GRAY |
| CONDUCTOR INSULATION MATERIAL | PVC |
| NUMBER OF CONDUCTORS [AWG] | 10x24 AWG |
| DRAIN/SHIELD | 26 AWG/BRAIDED AND FOIL SHIELD |
| TEMPERATURE RANGE | -40°C to +105°C (-40°F to 221°F) |
| PROTECTION CLASS | MEETS IEC IP67 |

| CABLE LENGTH | TOLERANCE |
|--------------|---|
| ALL LENGTHS | + 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER |
| STRIP LENGTH | TOLERANCE |
| 0-7mm | ±0.5mm |
| 8-29mm | ±1.0mm |
| 30-49mm | ±2.0mm |
| 50-69mm | ±3.0mm |
| 70-100mm | ±4.0mm |
| OVER 100mm | ±5.0mm |

NOTES:

1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

RELATED DOCUMENTS

1.
2.
3.
4.

MATERIAL

FINISH

3RD ANGLE PROJECTION

ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

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DRFT RWC
DSGN

UNIT OF MEASUREMENT
MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

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DATE 03/24/05
SCALE 1=1.0

DESCRIPTION
RKS 10T-*--RSS 10T

IDENTIFICATION NO.

REV
D

FILE: 777003515

SHEET 1 OF 1

| | | | | |
|-----|-------------------------|-----|----------|---------|
| D | UPDATE PROTECTION CLASS | RDS | 02/15/11 | 34226 |
| REV | DESCRIPTION | BY | DATE | ECO NO. |