



**Small Circular Connector** 

# JN1/JN2 Series

**CONNECTOR** 

MB-0054-10 June 2012

Receptacle Angle Plug [JN1] [JN2] [JN1] [JN2] Straight Plug Individual Plug Cable Connecting Receptacle Сар Panel Mount Plug Wall Mount Receptacle Waterproof Cap (for receptacle)

The JN1/JN2 Series is a waterproof circular connector with one-touch lock mechanism developed as an interface for industrial devices. It is available in the all-plastic type JN1, and the partially metal-reinforced robust type JN2. Both are compact designs and suitable for a variety of electronic devices. The 4-contact JN2 is TUV certified. (Patent and design registration applications have been filed.)

#### **Features**

#### [JN1]

- •All plastic lightweight connector.
- •Easy and sure mating with push-and-twist type one-touch lock mechanism.
- •Terminal specifications for receptacle and plug differ by series and number of contacts, please refer to general specifications for each product. Socket contact for 10 pos. plug is available in crimp and solder types.
- •The 4-contact receptacle is not body grounded. Connection of ground contact and chassis is needed for grounding.
- •Crimp connection relay receptacle is available in cable-connecting and wall-mounting receptacle types (4 pos. and 10 pos.).
- •Plug is available in straight, angle and individual types (10 pos. only). The cable direction of the angle plug can be set in four directions by rotating the plug in 90 degree increments.
- •Mating height of angle plug is 30.8mm from panel surface (4 pos. and 10 pos.). Individual plug is low profile 16.9mm (10 pos.).
- •Waterproof and dustproof conforming to IP67.
- •Superb environment-proof performance such as vibration and oil resistance.
- •Suitable for conduit mounting (cannot be attached to individual plug).

#### [JN2]

- •Compatible with JN1, considerably reinforced with metal material in part of the outer shell (strength increased threefold over JN1).
- •Uses same crimp contact as the JN1.
- •Terminal specification for receptacle and plug differs by series and number of contacts, please refer to general specification for each product. 4-contact receptacle body is grounded.
- •4-contact type is TUV qualified.
- •Plug is available in straight and angle types. The cable direction of the angle plug can be set in four directions by rotating the plug in 90 degree increments.
- •Contact variations: 4, 10 pos.
- •Angle plug mating height is 31.3mm from cabinet surface (4 pos. and 10 pos.).
- •Waterproof and dustproof conforming to IP67.
- •Superb environment-proof performance such as vibration and oil resistance.
- Suitable for conduit mounting.

#### **General Specifications**

#### [JN1]

Item	Specification and Performance			
No. of Contacts	10 pos.	4 pos.		
Rated Current	3A/pin (#22 size contact)	5A/pin (#20 size contact)		
Rated Voltage	200VAC	200VAC		
Withstanding Voltage	900VAC (per minute)	2000VAC (per minute)		
Insulation Resistance	1000M ohm min.(DC500V energized)	1000M ohm min.(DC500V energized)		
Waterproof	IP67	IP67		
Airtightness (Individually Waterproofed)	2.9 x 10 <sup>4</sup> PA (per minute) without leakage	2.9 x 10 <sup>4</sup> PA (per minute ) without leakage		
Operating Temperature	-20 Deg. C to +125 Deg.C	-20 Deg. C to +125 Deg.C		
Specification of Wire Connection	Receptacle: Through-hole, solder connection 22AWG (0.3mm²) max. Cable connecting receptacle: Crimp connection 20 to 28AWG Plug: Crimp connection 20 to 28AWG Solder connection 20AWG max.	Receptacle: Solder connection 18 AWG (0.75mm²) max.  Cable connecting receptacle and plug: Solder connection 16 AWG (1.25mm²) max.		
Product Specification	JACS-5111	JACS-5111-2		
Instruction Manual	JAHL-5111	JAHL-5111		
Durability	500 mating cycles	500 mating cycles		

## [JN2]

Item	Specification and Performance			
No. of Contacts	10 pos.	4 pos.		
Rated Current	3A / pin (#22 size contact)	5A / pin (#20 size contact)		
Rated Voltage	200VAC	400VAC (degree of pollution 2, excess voltage category 3)		
Withstanding Voltage	900VAC (per minute)	2000VAC (per minute)		
Insulation Resistance	1000M ohm min. (DC500V energized)	1000M ohm min. (DC500V energized)		
Waterproof	IP67	IP67		
Airtightness (Individually Waterproofed)	2.9 X 10 <sup>4</sup> PA (per minute) without leakage	2.9 X 10 <sup>4</sup> PA (per minute) without leakage		
Operating Temperature	-20 Deg. C to +100 Deg.C	-20 Deg. C to +100 Deg.C		
Specification of	Receptacle: Through-hole, solder connection, 22AWG (0.3mm²) max.	Receptacle: Solder connection, 18AWG (0.75mm²) max.		
Wire Connection	Plug: Crimp connection 20 to 28AWG Solder connection 20AWG max.	Plug: Solder connection 16AWG (1.25mm²) max.		
Product Specification	JACS-5119	JACS-5119-2		
Instruction Manual	JAHL-5119	JAHL-5119		
Durability	500 mating cycles	500 mating cycles		

Please refer to the drawings for each product for further information.

### Materials and Finishes

## [JN1]

	Component	Material / Finish			
Receptacle	Pin insulator	Synthetic resin			
	Pin contact	Copper alloy / Au plating (10 pin), Silver plating (4 pin)			
	Insulator	Synthetic resin			
	Assembly nut	Synthetic resin			
	Sraight endbell	Synthetic resin			
Relay	O Ring	Synthetic rubber			
Recepatacle	Bushing*	Synthetic rubber (Color: black/gray/brick red/dark green)			
	Gland nut	Synthetic resin			
	Pin contact (#22)	Au plating			
	Pin contact (#20)	Silver plating			
Plug	Front insulator	Synthetic resin			
	Rear insulator	Synthetic resin			
	Coupling nut	Synthetic resin			
	Assembly nut	Synthetic resin			
	Angle endbell	Synthetic resin			
	Straight endbell	Synthetic resin			
	O Ring	Synthetic rubber			
	Bushing (*)	Synthetic rubber (Color: black/gray/brick red/dark green)			
	Gland nut	Synthetic resin			
	Spring	Stainless steel			
	Spring pin	Stainless steel			
	Socket contact	Copper alloy / Au plating (10 pin), Silver plating (4 pin)			
Waterproof Cap	Сар	Synthetic rubber			

<sup>\*</sup>Color of bushing is determined by applicable wire size. (Same for JN1, JN2)

Color of Bushing	Applicable Cable
Gray	6.5 to 8.0 Dia.
Black	5.7 to 7.3 Dia.
Dark Green	4.7 to 5.7 Dia.
Brick Red	3.5 to 5.0 Dia.

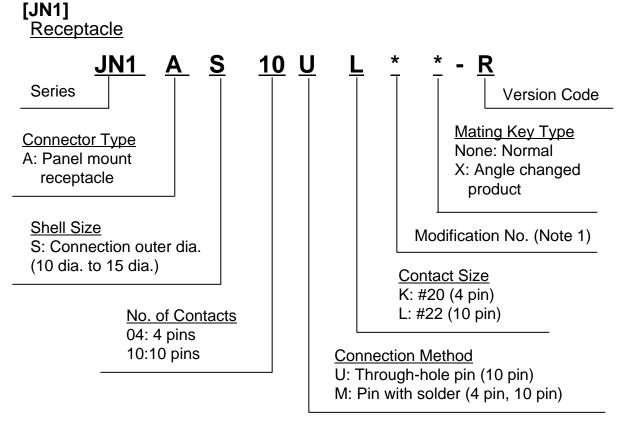
## [JN2]

	Component	Material / Finish		
Receptacle	Pin insulator	Synthetic resin		
	Shell	Zinc die-cast / Zinc plating		
	Pin contact	Copper alloy / Au plating (10 pin), Silver plating (4 pin)		
Plug	Front insulator	Synthetic resin		
	Rear insulator	Synthetic resin		
	Coupling nut	Zinc die-cast / Zinc plating (Black)		
	Assembly nut	Zinc die-cast / Zinc plating (Black)		
	Angle endbell	Synthetic resin		
	Straight endbell	Synthetic resin		
	O Ring	Synthetic rubber		
	Bushing*	Synthetic rubber (Color: black/gray/brick red/dark green)		
	Gland nut	Synthetic resin		
	Spring	Stainless steel		
	Spring pin	Stainless steel		
	Socket contact	Copper alloy / Au plating (10 pin), Silver plating (4 pin)		
Waterproof Cap	Сар	Synthetic rubber		

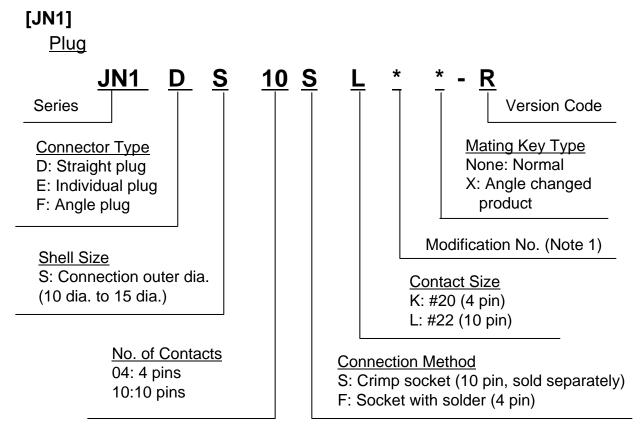
<sup>\*</sup>Color of bushing is determined by applicable wire size. (Same for JN1, JN2)

Color of Bushing	Applicable Cable
Gray	6.5 to 8.0 Dia.
Black	5.7 to 7.3 Dia.
Dark Green	4.7 to 5.7 Dia.
Brick Red	3.5 to 5.0 Dia.

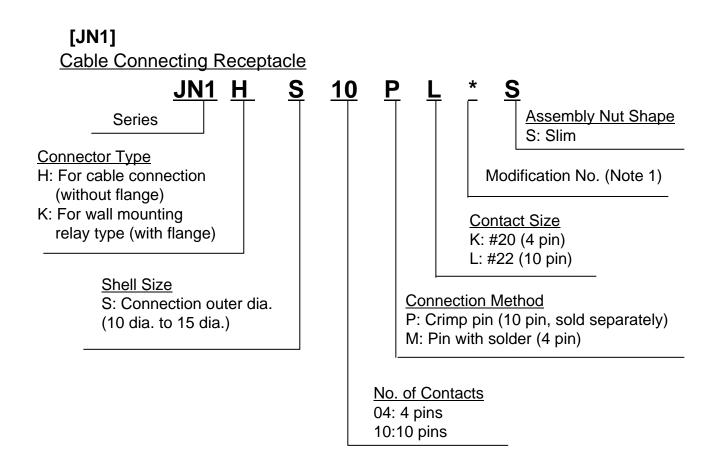
#### **Ordering Information**



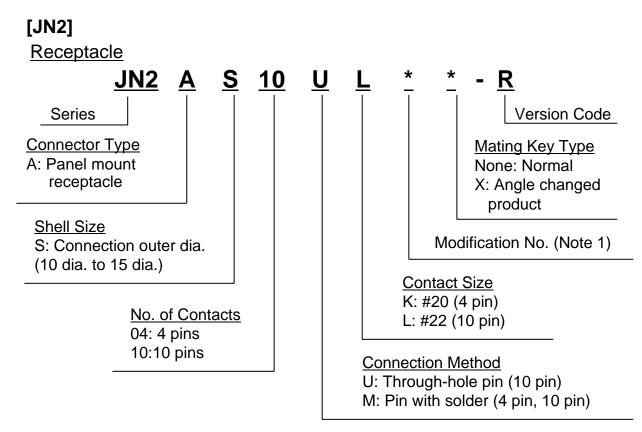
Note 1: Please refer to product drawings for Modification Number.



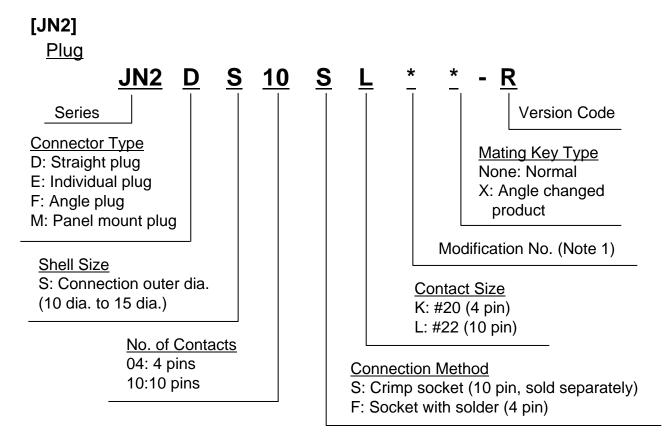
Note 1: Please refer to product drawings for Modification Number.



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### ■ Part Number List

Serie s	No. of Con tacts	Туре	Part Number	SJ Drawing	Performance / Shape
		Square	JN1AS04MK1	SJ035649	Individually waterproofed, solder pin
		Flange Receptacle	JN1AS04MK1X	SJ035649	Individually waterproofed, solder pin, X position
			JN1HS04MK1-R	SJ105206	Waterproof (when mated), solder pin, cable dia. 5.7 to 7.3
		Cable	JN1HS04MK2-R	SJ105206	Waterproof (when mated), solder pin, cable dia. 6.5 to 8.0
		Connecting Receptacle	JN1HS04MK4S	SJ105841	Waterproof (when mated), solder pin, cable dia. 4.7 to 5.7, Outer diameter: 20 dia. max.
			JN1HS04MKKS	SJ107658	Waterproof (when mated), solder pin, cable dia. 20 max., kit type (with four types of rubber bushing)
		Wall Mount	JN1KS04MK1-R	SJ105207	Waterproof (when mated), solder pin, cable dia. 5.7 to 7.3
		Receptacle	JN1KS04MK2-R	SJ105207	Waterproof (when mated), solder pin, cable dia. 6.5 to 8.0
			JN1DS04FK1	SJ035666	Waterproof (when mated), solder socket cable dia. 5.7 to 7.3
		4 Straight Plug	JN1DS04FK1X	SJ035666	Waterproof (when mated), solder socket cable dia. 5.7 to 7.3, X position
	4		JN1DS04FK2	SJ035666	Waterproof (when mated), solder socket cable dia. 6.5 to 8.0
JN1	4		JN1DS04FK2X	SJ035666	Waterproof (when mated), solder socket cable dia. 6.5 to 8.0, X position
			JN1DS04FKK	SJ035969	Waterproof (when mated), solder socket kit type (with two types of rubber bushing)
			JN1DS04FKKX	SJ035969	Waterproof (when mated), solder socket kit type (with two types of rubber bushing), X position
			JN1DS04FKB	SJ037181	Waterproof (when mated), solder socket, individual wire type
			JN1FS04FK1	SJ035610	Waterproof (when mated), solder socket cable dia. 5.7 to 7.3
			JN1FS04FK1X	SJ035610	Waterproof (when mated), solder socket cable dia. 5.7 to 7.3, X position
		90 Degree	JN1FS04FK2	SJ035610	Waterproof (when mated), solder socket cable dia. 6.5 to 8.0
		Angle Plug	JN1FS04FK2X	SJ035610	Waterproof (when mated), solder socket cable dia. 6.5 to 8.0, X position
			JN1FS04FKK	SJ035968	Waterproof (when mated), solder socket kit type (with two types of rubber bushing)
			JN1FS04FKKX	SJ035968	Waterproof (when mated), solder socket kit type (with two types of rubber bushing), X position
	Wat	erproof Cap	J025-52209	SJ035565	JN1, 2 Receptacle (4, 10 pins) for waterproof, IP67

Seri es	No. of Con tacts	Туре	Part Number	SJ Drawing	Performance / Shape	
		Rectangular Flange Receptacle	JN1AS10UL1	SJ034676	Waterproof (when mated), through-hole pin	
		Square	JN1AS10ML1-R	SJ105743	Waterproof (when mated), solder pin	
		Flange Receptacle	JN1AS10ML2-R	SJ105745	Individually waterproofed, solder pin	
			JN1HS10PL1	SJ037293	Waterproof (when mated), crimp pin (sold separately), cable dia. 5.7 to 7.3	
			JN1HS10PL2	SJ037293	Waterproof (when mated), crimp pin (sold separately), cable dia. 6.5 to 8.0	
			JN1HS10PL3	SJ037293	Waterproof (when mated), crimp pin (sold separately), cable dia. 3.5 to 5.0	
			JN1HS10PL3S	SJ105842	Waterproof (when mated), crimp pin (sold separately), cable dia. 3.5 to 5.0, outer diameter: 20 dia. max.	
		Cable Connecting Receptacle	JN1HS10PL4S	SJ105842	Waterproof (when mated), crimp pin (sold separately), cable dia. 4.7 to 5.7, outer diameter: 20 dia. max.	
			JN1HS10PLKS1	SJ107656	Waterproof (when mated), crimp pin cable dia. 5.7 to 7.3, kit type (with rubber bushing and 10 contacts)	
		Wall Mount Receptacle Individual Plug		JN1HS10PLKS2	SJ107656	Waterproof (when mated), crimp pin cable dia. 6.5 to 8.0, kit type (with rubber bushing and 10 contacts)
	10		JN1HS10PLKS3	SJ107656	Waterproof (when mated), crimp pin cable dia. 3.5 to 5.0, kit type (with rubber bushing and 10 contacts)	
JN1			JN1KS10PL1	SJ037294	Waterproof (when mated), crimp pin (sold separately), cable dia. 5.7 to 7.3	
			JN1KS10PL2	SJ037294	Waterproof (when mated), crimp pin (sold separately), cable dia. 6.5 to 8.0	
			JN1ES10SL1	SJ034677	Non-waterproof, crimp socket, individual block	
			JN1DS10SL1	SJ034679	Waterproof (when mated), crimp or solder socket (sold separately) cable dia. 5.7 to 7.3	
		0	JN1DS10SL2	SJ034679	Waterproof (when mated), crimp or solder socket (sold separately) cable dia. 6.5 to 8.0	
		Straight Plug	JN1DS10SL3	SJ034679	Waterproof (when mated), crimp or solder socket (sold separately) cable dia. 3.5 to 5.0	
			JN1DS10SLK	SJ035967	Waterproof (when mated), crimp socket, kit type (with 10 contacts and two types of rubber bushing)	
			JN1FS10SL1	SJ034678	Waterproof (when mated), crimp or solder socket (sold separately) cable dia. 5.7 to 7.3	
		90 Degree Angle Plug	JN1FS10SL2	SJ034678	Waterproof (when mated), crimp or solder socket (sold separately) cable dia. 6.5 to 8.0	
			JN1FS10SLK	SJ034966	Waterproof (when mated), crimp socket, kit type (with 10 contacts and two types of rubber bushing)	
	Wat	erproof Cap	J025-52209	SJ035565	JN1, 2 Receptacle (4, 10 pins) for waterproof, IP67	

Serie s	No. of Con tacts	Contact Type	Connection Type	Packaging	Part Number	SJ Drawing	Performance / Shape
					JN1-22-20S-R- PKG100	SJ035503	20-21AWG Outer Dia. 1.5 max.
				In pieces (100pcs.)	JN1-22-22S-PKG100	SJ035503	21-25AWG Outer Dia. 1.5 max.
			Crimp		JN1-22-26S-PKG100	SJ035503	26-28AWG Outer Dia. 1.1 max.
			Onnp	In reels	JN1-22-20S-R-10000	SJ035504	20-21AWG Outer Dia. 1.5 max.
	JN1 JN2 10	Socket Contact		(10,000 pcs.)	JN1-22-22S-10000	SJ035504	21-25AWG Outer Dia. 1.5 max.
					JN1-22-26S-10000	SJ035504	26-28AWG Outer Dia. 1.1 max.
				In pieces	JN1-22-22F-PKG100	SJ109855	In pieces(100pcs.), AWG#20 max. Outer Dia. 1.5 max.
JN2					JN1-22-22F-PKG10	SJ109855	In pieces(10pcs.), 20AWG max. Outer Dia. 1.5 max.
		Pin Contact			JN1-22-20P-R- PKG100	SJ037430	20-21AWG Outer Dia. 1.5 max.
				In pieces (100pcs.)	JN1-22-22P-PKG100	SJ037430	21-25AWG Outer Dia. 1.5 max.
					JN1-22-26P-PKG100	SJ037430	26-28AWG Outer Dia. 1.1 max.
				In rools	JN1-22-20P-R-10000	SJ037431	20-21AWG Outer Dia. 1.5 max.
				In reels (10,000 pcs.)	JN1-22-22P-10000	SJ037431	21-25AWG Outer Dia. 1.5 max.
				ροσ. <i>)</i>	JN1-22-26P-10,000	SJ037431	26-28AWG Outer Dia. 1.1 max.

<sup>\*</sup> JN2 contact is in common with JN1.

<sup>\*</sup> Contact removal tool (Part Number: ET-JN1) is available.
Please refer to the connector handling instructions concerning removal.

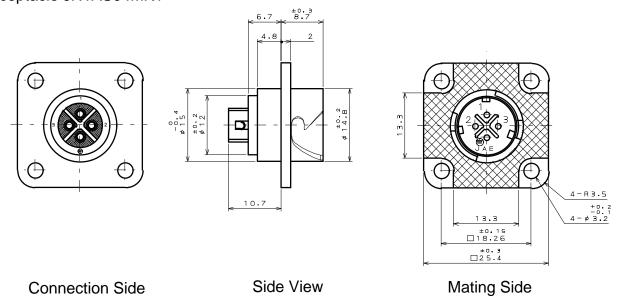
### ■ Part Number List

Serie s	No. of Con tacts	Туре	Part Number	SJ Drawing	Performance / Shape
		Square	JN2AS04MK2-R	SJ105530	Individually waterproofed, solder pin, body earth structure
		Flange Receptacle	JN2AS04MK2X-R	SJ105530	Individually waterproofed, solder pin, body earth structure, X position
			JN2DS04FK1-R	SJ105532	Waterproof (when mated), solder socket, cable dia. 5.7 to 7.3
			JN2DS04FK1X-R	SJ105532	Waterproof (when mated), solder socket, cable dia. 5.7 to 7.3, X position
			JN2DS04FK2-R	SJ105532	Waterproof (when mated), solder socket, cable dia. 6.5 to 8.0
		Straight Plug	JN2DS04FK2X-R	SJ105532	Waterproof (when mated), solder socket, cable dia. 6.5 to 8.0, X position
			JN2DS04FKK-R	SJ105536	Waterproof (when mated), solder socket, kit type (with two types of rubber bushing)
JN2	4		JN2DS04FKKX-R	SJ105536	Waterproof (when mated), solder socket, kit type (with two types of rubber bushing), X position
			JN2FS04FK1X-R	SJ105531	Waterproof (when mated), solder socket, cable dia. 5.7 to 7.3
			JN2FS04FK1X-R	SJ105531	Waterproof (when mated), solder socket, cable dia. 5.7 to 7.3, X position
			JN2FS04FK2-R	SJ105531	Waterproof (when mated), solder socket, cable dia. 6.5 to 8.0
		Angle Plug	JN2FS04FK2X-R	SJ105531	Waterproof (when mated), solder socket, cable dia. 6.5 to 8.0, X position
			JN2FS04FKK-R	SJ105535	Waterproof (when mated), solder socket, kit type (with two types of rubber bushing)
			JN2FS04FKKX-R	SJ105535	Waterproof (when mated), solder socket, kit type (with two types of rubber bushing), X position
	Wate	erproof Cap	J025-52209	SJ035565	JN1, 2 Receptacle (4, 10 pins) for waterproof, IP67

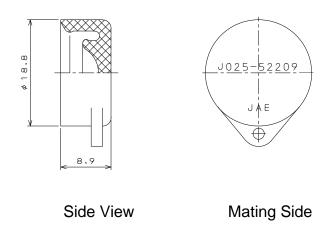
Serie s	No. of Con tacts	Туре	Part Number	SJ Drawing	Performance / Shape
		Square	JN2AS10ML1-R	SJ105537	Waterproof (when mated), solder pin
		Flange Receptacle	JN2AS10ML2-R	SJ105538	Individually waterproofed, solder pin
		Panel	JN2MS10SL1-R	SJ105544	Waterproof (when mated), crimp or solder socket (sold separately)
		Mount Plug	JN2MS10SLK-R	SJ105996	Waterproof (when mated), crimp socket kit type (with 10 contacts)
		Rectangular Flange Receptacle	JN2AS10UL1-R	SJ105527	Waterproof (when mated), through-hole pin
			JN2DS10SL1-R	SJ105529	Waterproof (when mated), crimp or solder socket (sold separately), cable dia. 5.7 to 7.3
			JN2DS10SL2-R	SJ105529	Waterproof (when mated), crimp or solder socket (sold separately), cable dia. 6.5 to 8.0
		Straight Plug	JN2DS10SL3-R	SJ105529	Waterproof (when mated), crimp or solder socket (sold separately), cable dia. 3.5 to 5.0
JN2	10		JN2DS10SLN-R	SJ105529	Waterproof (when mated), crimp or solder socket (sold separately), without bushing Note*
			JN2DS10SLK-R	SJ105534	Waterproof (when mated), crimp socket, kit type (with 10 contacts and two types of rubber bushing)
			JN2FS10SL1-R	SJ105528	Waterproof (when mated), crimp or solder socket (sold separately), cable dia. 5.7 to 7.3
			JN2FS10SL2-R	SJ105528	Waterproof (when mated), crimp or solder socket (sold separately), cable dia. 6.5 to 8.0
		Angle Plug	JN2FS10SL3-R	SJ105528	Waterproof (when mated), crimp or solder socket (sold separately), cable dia. 3.5 to 5.0
			JN2FS10SLN-R	SJ105528	Waterproof (when mated), crimp or solder socket (sold separately), without bushing
			JN2FS10SLK-R	SJ105533	Waterproof (when mated), crimp socket, kit type (with 10 contacts and two types of rubber bushing)
	Wa	terproof Cap	J025-52209	SJ035565	JN1, 2 Receptacle (4, 10 pins.) for waterproof, IP67

<sup>\*</sup> Please contact us when considering bushing.

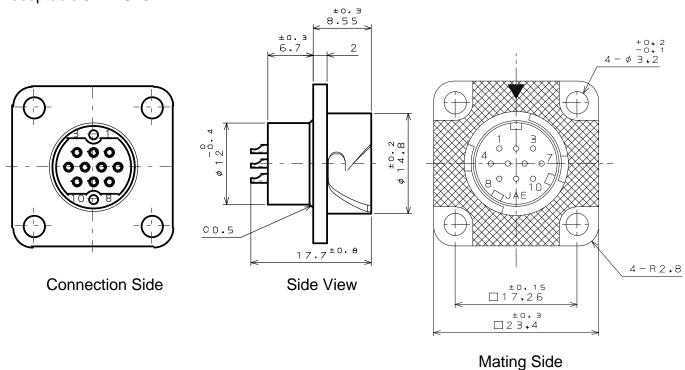
#### ■ Receptacle JN1AS04MK1\*



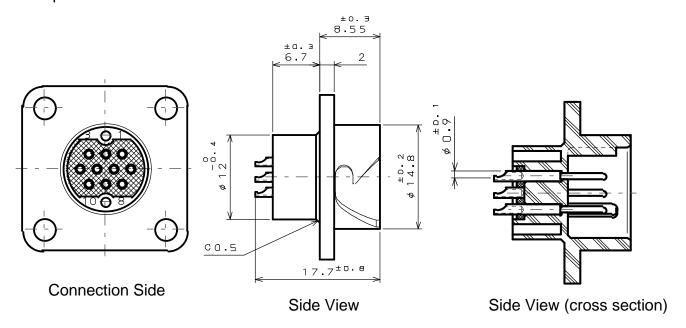
#### ■ Waterproof Cap J025-52209



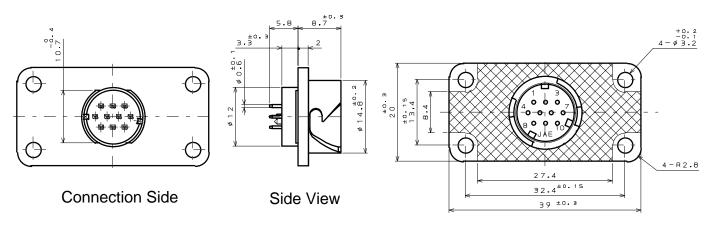
#### ■ Receptacle JN1AS10ML1-R



#### ■ Receptacle JN1AS10ML2-R

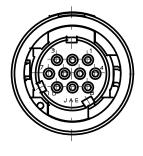


#### ■ Receptacle JN1AS10UL1

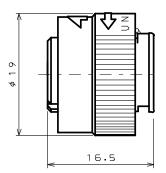


Mating Side

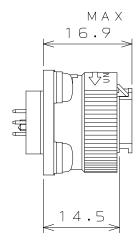
#### ■ Individual Plug JN1ES10SL1



Mating Side

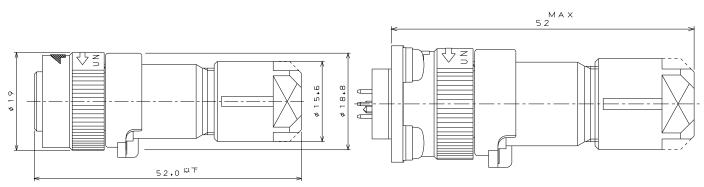


Side View



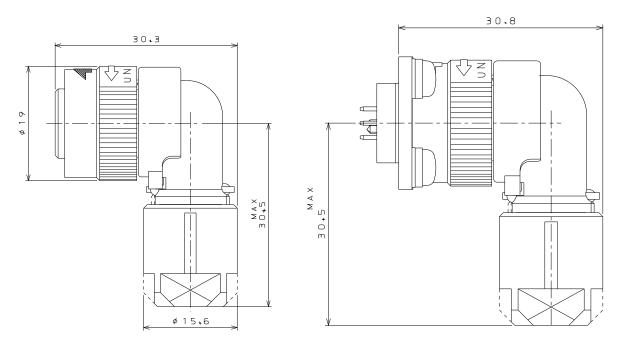
Drawing (when mated)

## ■ Straight Plug JN1DS10SL\* JN1DS04FK\*\*



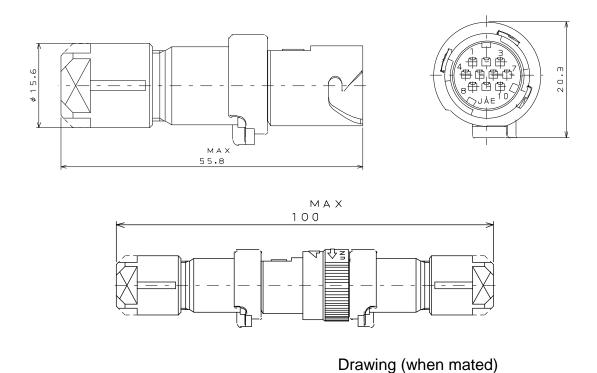
Drawing (when mated)

## ■ Angle Plug JN1FS10SL\* JN1FS04FK\*\*

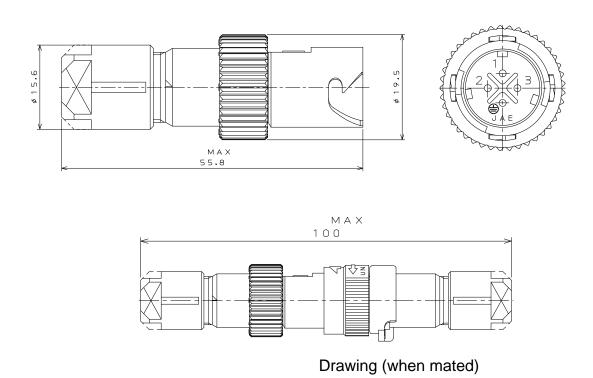


Drawing (when mated)

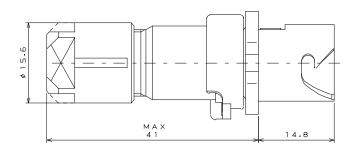
## ■ Cable Connecting Receptacle JN1HS04MK\*-R JN1HS10PL\*

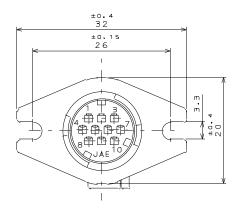


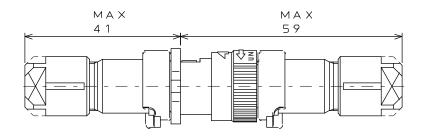
■ Cable Connecting Receptacle JN1HS04MK\*S (Slim Outer Diameter Type) JN1HS10PL\*S



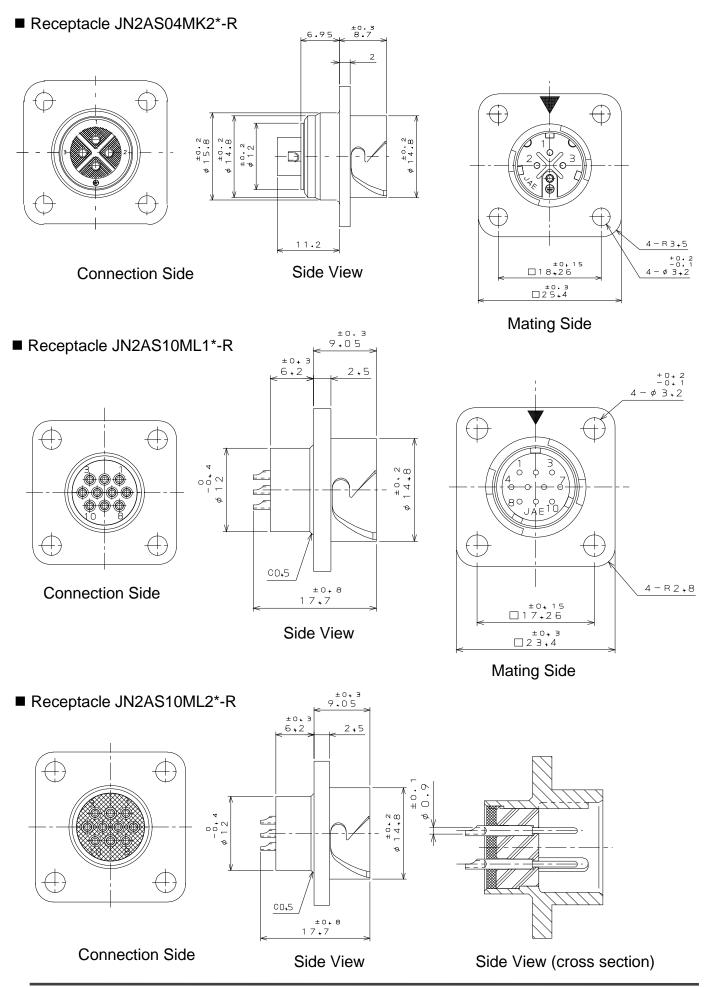
## ■ Wall Mounting Receptacle JN1KS04MK\*-R JN1KS10PL\*



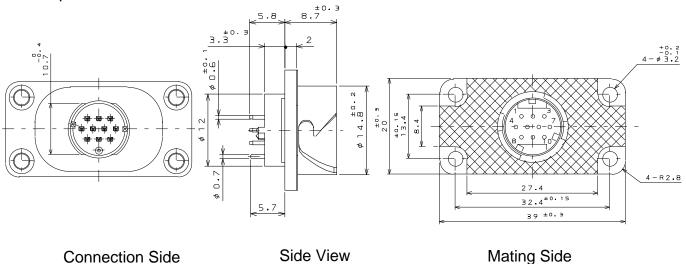




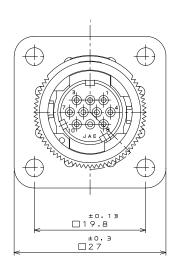
Drawing (when mated)



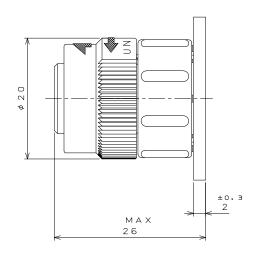
#### ■ Receptacle JN2AS10UL1-R



#### ■Panel Mount Plug JN2MS10SL\*-R

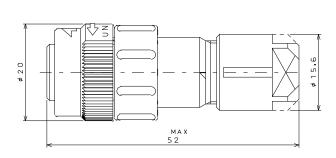


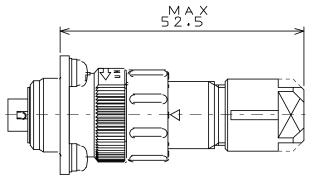
Mating Side



Side View

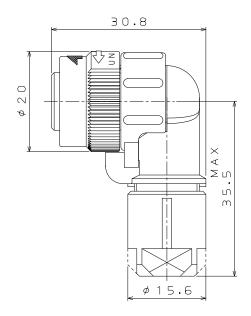
## ■ Straight Plug JN2DS04FK\*\*-R JN2DS10SL\*-R

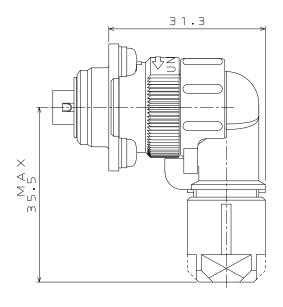




Drawing (when mated)

#### ■ Angle Plug JN2FS04FK\*\*-R JN2FS10SL\*-R





Drawing (when mated)

#### Crimp Contact Part Number and Applicable Wires and Tooling

Type of Tool	Instruction Manual for Tooling	Applicable Tooling	Applicable Wire	Outer Diameter	Part Number of Applicable Contact (Note 1)
		CT150-2-JN1-D	20, 21AWG	Dia. 1.3 to 1.5	JN1-22-20*-R-PKG100
	T700252	C1150-2-JN1-D	25AWG	Dia. 0.8 to 1.0	JN1-22-22*-PKG100
Hand crimp	T700253	CT150-2-JN1-E	21, 23AWG	Dia. 1.0 to 1.5	INIA 00 00* DICO400
(for contacts in pieces)			25AWG	Dia. 0.8 to 1.0	JN1-22-22*-PKG100
	T70000	CT150-2-JN1-B	22, 24AWG	Dia. 1.0 to 1.3	JN1-22-22*-PKG100
	T700238		26, 28AWG	Dia. 0.8 to 1.0	JN1-22-26*-PKG100
Semi- Automatic crimp (for contacts in reels)	350-JN1-2C T703294 (Old model) Note 3		20 to	Dia. 0.8 to 1.5	JN1-22-20*-R-10000 JN1-22-22*-10000
	T703413	3502-JN1-2C (New model)	28AWG		JN1-22-26*-10000

- Note 1: The \* in the part number will stand for P: Pin contact, S: Socket contact.
- Note 2: Contact removal tool (Part Number: ET-JN1) is available.

  Please refer to the connector handling instructions concerning removal.
- Note 3: Please contact us concerning connection tool, contact removal tool and the RoHS compliance of tools for the JN1 and 2 series.
- Note 4: Part number for new model is 3502-JN1-2C.

  Please note that production of the old model was stopped in March 2009.

#### ■ Suggested Conduit

	Model
Neoflex	RQJN-M13-9, RQJN-M13-16
Daiwa Dengyo	PCJN-12-M13F
Sankei Seisakusho	N2KY16-FN3

Please consult with conduit manufacturer regarding use of each conduit.

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\* The specifications in this brochure are subject to change without notice. Please contact JAE for information.

**Notice:** Products shown in this brochure are made for the applications listed below. However, if the above-mentioned products are to be used in aerospace devices, marine cable-connection devices, atomic power control systems, medical equipment for life-support systems, or any other specific application requiring extremely high reliability, please contact JAE for further information.

Recommended applications: Computers, Office machines, Measuring devices, Telecommunication devices (Terminals, Mobile devices), AV devices, Household applications, FA devices, etc.

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JN1-22-22S-10000 JN1-22-22P-PKG100 JN1-22-26P-PKG100 JN1FS10SLK