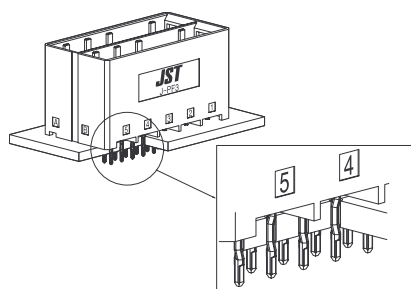


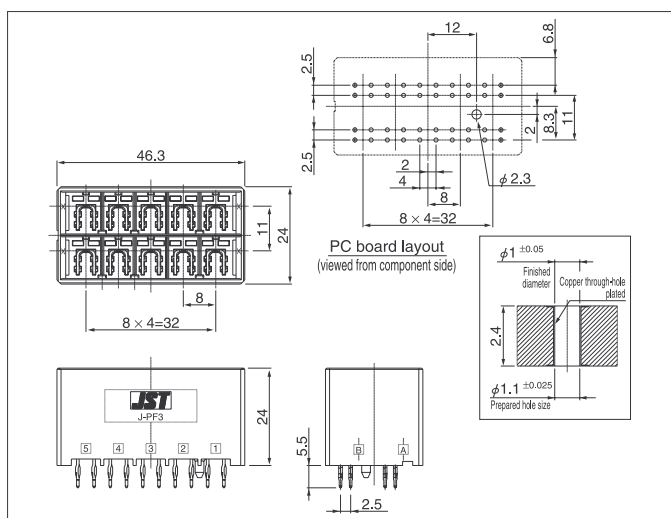
J300 Series/J-PF3 PRESS FIT TYPE



Features

- ① **Press fit contact is adopted.**
 - High reliability press fit contact is adopted. It is possible to mount without solder.
- ② **Easy PC board layout**
 - Four kinds of keying enables to mount lots of connector on PC board. Pitch layout of connector provides designing the PC board pattern easily.
- ③ **Use the receptacle contact of J300 series**
 - It plays standardization by using J300 series receptacle contact with abundant functions such as wire-to-wire, wire-to-board and common type.

Header Top entry type (Press fit type)



Circuits	Keying	Model No.	Q'ty / box
10	XX	B10B-JPF3MK-GKXXR	96
	YY	B10B-JPF3MK-GKYYR	96
	XY	B10B-JPF3MK-GKXYR	96
	YX	B10B-JPF3MK-GKYXR	96

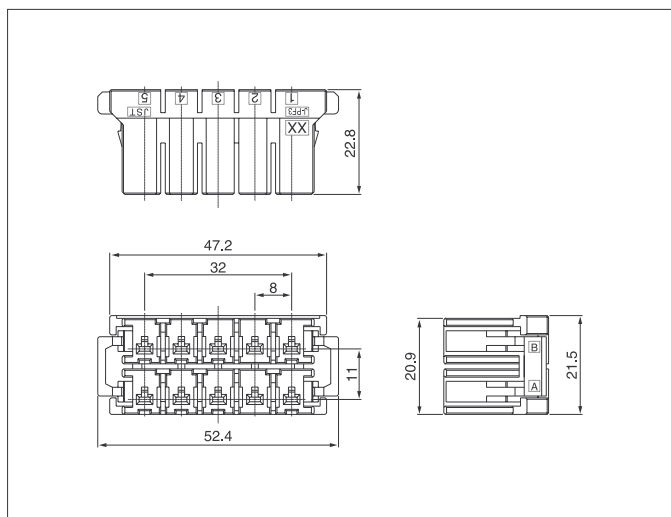
Material and Finish

Post: Copper alloy, gold-plated
Housing: Thermoplastic resin

RoHS compliance

Note: 1. Contact JST for jig for press fit.
2. Not CSA/UL/TÜV approved.

Receptacle housing



Circuits	Keying	Model No.	Q'ty / box
10	XX	JPF3FMS-10V-KXX	400
	YY	JPF3FMS-10V-KYY	400
	XY	JPF3FMS-10V-KXY	400
	YX	JPF3FMS-10V-KYX	400

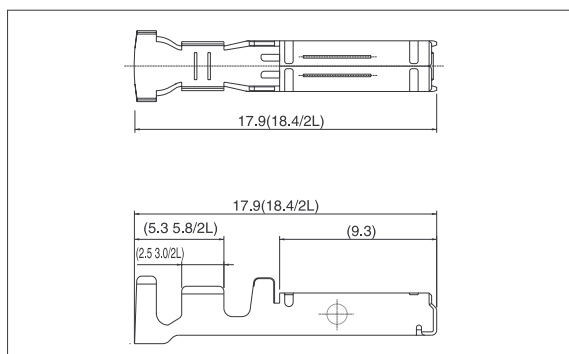
Material

Housing: Thermoplastic resin

RoHS compliance

Note: Not CSA/UL/TÜV approved.

Receptacle contact



Model No.		Applicable wire			Insulation O.D. (mm)	Q'ty	
Strip contact	Loose piece	Nominal	mm ²	AWG#		reel	Box/Loose piece
SF3F-002GF-P2.0	BF3F-002GF-P2.0	S	0.08 to 0.20	28 to 24	0.8 to 1.4	3,700	1,000
SF3F-01GF-P2.0	BF3F-01GF-P2.0	M	0.20 to 0.50	24 to 20	1.2 to 2.6	3,700	1,000
SF3F-41GF-P2.0	LF3F-41GF-P2.0	L	0.50 to 1.25	20 to 16	1.8 to 2.8	3,200	1,000
*SF3F-71GF-P2.0	*BF3F-71GF-P2.0	2L	1.25 to 2.0	16 to 14	2.4 to 3.4	3,200	1,000

Material and Finish

Copper alloy (superior conductivity), nickel-undercoated, selective gold-plated
tin-plated (reflow treatment)

RoHS compliance

Note: *Marked products are not CSA/TÜV approved.