

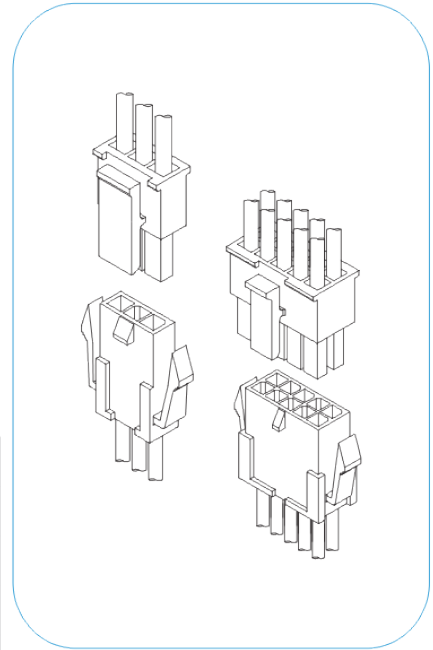
WIRE TO BOARD SERIES

FU3002 3.00MM PITCH SERIES

Specifications:

- ◆ Rated Voltage: 250V AC,DC
- ◆ Rated Current: 5A AC,DC
- ◆ Withstand Voltage: 1500V AC/minute
- ◆ Contact Resistance: 10mΩ Max.
- ◆ Insulation Resistance: 1000MΩ Min.
- ◆ Temperature Range: -40℃~+105℃
- ◆ Applicable Wire Range: AWG #18~#24
- ◆ Insulation O.D.: 1.85mmMax
- ◆ UL: Recognized No. E496848

ITEM	PART NO.	MATERIAL	POLES	Q'TY/REEL
Terminal	FU3002-T0P-B1	Phosphor bronze		10000PCS
	FU3002-T1P-B1	Phosphor bronze		10000PCS
HSG	FU3002H-2xXP-X-HF	Nylon 66 UL94V-0	02~24	1000PCS
	FU3002H-XP-X-HF	Nylon 66 UL94V-0	02~12	1000PCS

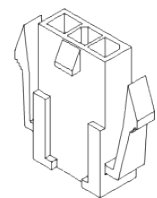
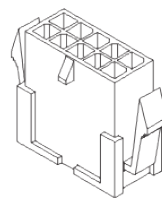
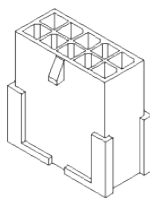
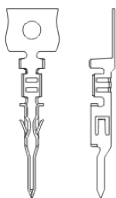


FU3002-T0P-B1

FU3002H-2xXP-X-HF

FU3002HW-2xXP-X-HF

FU3002HW-XP-X-HF



CONNECTOR PRODUCT NUMBER

Terminal Ordering Code

FU3002 **T** **X** **X** **XX**

① — ② ③ ④ — ⑤

①: **Series No.FU3002**

②: **Contact Terminal**

③: **Terminal Crimping Spec**

0 : Ordinary type
1 : Low foot type
2 : High foot type

④: **Conductor Material Type**

P: Phosphor Bronze
B: Brass

⑤: **Conductor Surface Finish**

B1: Bright-Sn
B2: Gold-Flash

HSG And Wafer Ordering Code

FU3002 **H** **X** **XXxXXP** **X** **HF**

① — ② ③ — ④ — ⑤ — ⑥

①: **Series No.FU3002**

②: **Conductor Type**

H: Plastic Housing

③: **Insulation Material Type**

W:With ears

⑤: **Color**

A: Black
B: Brown
C: Others

④: **Total Number of Contacts**

XXP: Single Row
2xXXP: Dual Row

⑥: **Halogen-free**