

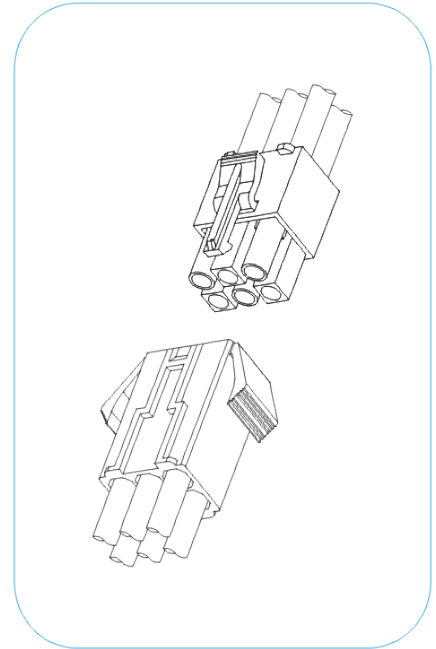
WIRE TO BOARD SERIES

FU4501,FU4502 4.50MM PITCH SERIES

Specifications:

- ◆ Rated Voltage: 300V AC,DC
- ◆ Rated Current: 10A AC,DC
- ◆ Withstand Voltage: 1500V AC/minute
- ◆ Contact Resistance: 10mΩ Max.
- ◆ Insulation Resistance: 1000MΩ Min.
- ◆ Temperature Range: -40℃~+105℃
- ◆ Applicable Wire Range: AWG #16~#20
- ◆ Insulation O.D.: 3.40mmMax
- ◆ UL: Recognized No. E496848

ITEM	PART NO.	MATERIAL	POLES	Q'TY/REEL
Terminal	FU4501-T0P-B1	Phosphor bronze		3500PCS
	FU4502-T0P-B1	Phosphor bronze		3500PCS
HSG	FU4501H-XxxP-X-HF	Nylon 66 UL94V-0	02~15	500PCS
	FU4502H-XxxP-X-HF	Nylon 66 UL94V-0	02~15	500PCS

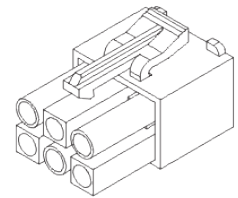
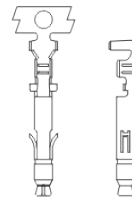
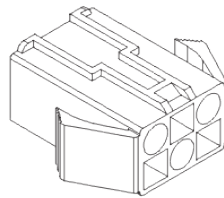
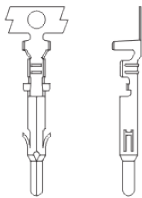


FU4501-T0P-B1

FU4501H-XxxP-X-HF

FU4502-T0P-B1

FU4502H-XxxP-X-HF



CONNECTOR PRODUCT NUMBER

Terminal Ordering Code

FU450X TXX XX

① — ②③④ — ⑤

①: Series No.FU4501,4502

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

FU450X H XXXXP X HF

① — ② — ③ — ④ — ⑤

①: Series No.FU4501,4502

②: Conductor Type

H: Plastic Housing

③: Total Number of Contacts

XXP: Single Row

2xXXP: Dual Row

⑤: Halogen-free

④: Color

A: Black

B: Brown

C: Others