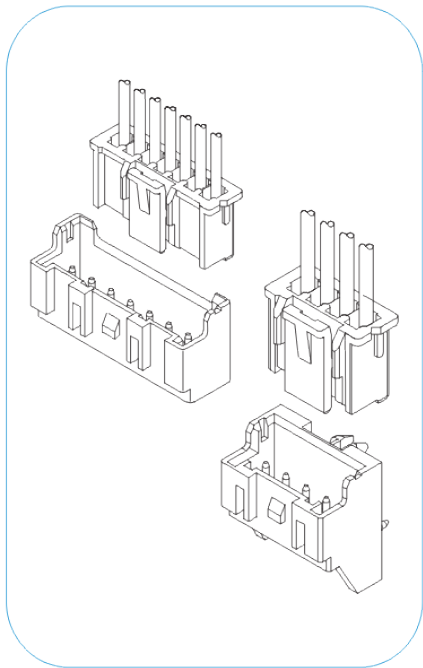


WIRE TO BOARD SERIES



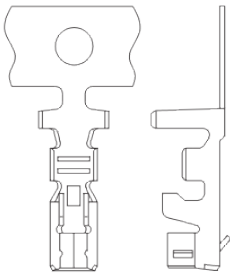
FU2508 2.5MM PITCH SERIES

Specifications:

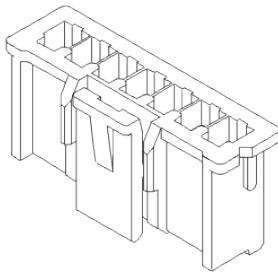
- ◆ Rated Voltage: 250V AC,DC
- ◆ Rated Current: 3A AC,DC
- ◆ Withstand Voltage: 1000V AC/minute
- ◆ Contact Resistance: 10mΩ Max.
- ◆ Insulation Resistance: 1000MΩ Min.
- ◆ Temperature Range: -40℃~+105℃
- ◆ Applicable Wire Range: AWG #22~#28
- ◆ Insulation O.D.: 1.9mmMax
- ◆ UL: Recognized No. E496848

ITEM	PART NO.	MATERIAL	POLES	Q'TY/REEL
Terminal	FU2508-T0P-B1	Phosphor bronze		10000PCS
HSG	FU2508H-XP-X-HF	Nylon 66 UL94V-0	02~20	1000PCS
Wafer	FU2508WV-XP-XXX-HF	Nylon 66 UL94V-0	02~20	1000PCS

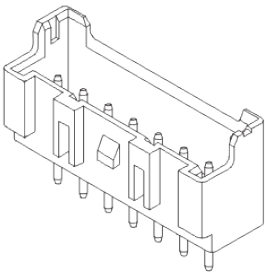
FU2508-T0P-B1



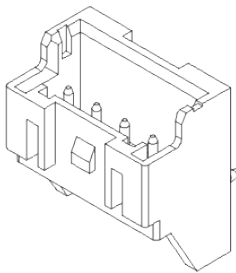
FU2508WV-XP-XXX-HF



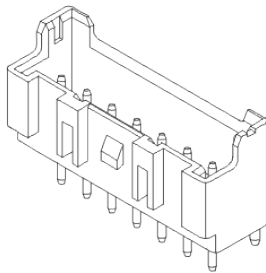
FU2508WV-XP-XXX-HF



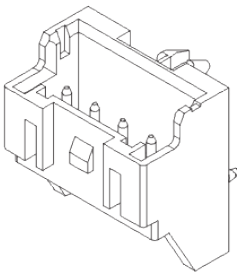
FU2508WR-XP-XXX-HF



FU2508WVBS-XP-XXX-HF



FU2508WRBS-XP-XXX-HF



CONNECTOR PRODUCT NUMBER

Terminal Ordering Code

FU2508 T X X XX

① — ② ③ ④ — ⑤

①: Series No.FU2508

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

FU2508 XX XX XXP X XX HF

① — ② ③ — ④ — ⑤ ⑥ — ⑦

①: Series No.FU2508

④: Total Number of Contacts

⑦: Halogen-free

XXP: Single Row

②: Conductor Type

- H: Plastic Housing
- WV: Vertical Wafer
- WR: Right Angle Wafer

⑤: Color

- A: Black
- B: Brown
- C: Others

③: Insulation Material Type

- BS: With Boss

⑥: Conductor Surface Finish

- B1: Bright-Sn
- B2: Matte-Sn
- B3: Gold-Flash