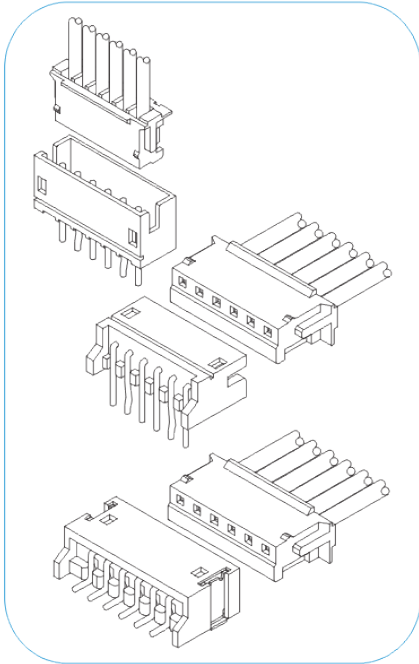


WIRE TO BOARD SERIES



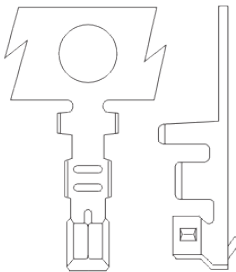
FU1501 1.5MM PITCH SERIES

Specifications:

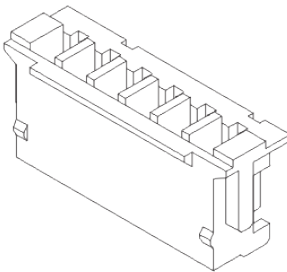
- ◆ Rated Voltage: 50V AC,DC
- ◆ Rated Current: 1A AC,DC
- ◆ Withstand Voltage: 500V AC/minute
- ◆ Contact Resistance: 20mΩ Max.
- ◆ Insulation Resistance: 500MΩ Min.
- ◆ Temperature Range: -40℃~+105℃
- ◆ Applicable Wire Range: AWG #26~#32
- ◆ Insulation O.D.: 1.10mmMax
- ◆ UL: Recognized No. E496848

ITEM	PART NO.	MATERIAL	POLES	Q'TY/REEL
Terminal	FU1501-T0P-B1	Phosphor bronze		10000PCS
HSG	FU1501H-XP-X-HF	Nylon 66 UL94V-0	02~13	1000PCS
Wafer	FU1501WV-XP-XXX-HF	Nylon 66 UL94V-0	02~13	1000PCS

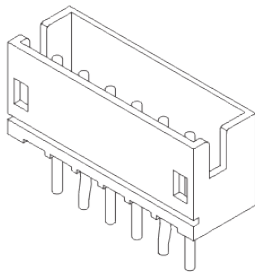
FU1501-T0P-B1



FU1501H-XP-X-HF



FU1501WV-XP-XXX-HF



CONNECTOR PRODUCT NUMBER

Terminal Ordering Code

FU1501 T X X XX

① — ② ③ ④ — ⑤

①: Series No.FU1501

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

FU1501 XX XX XX X XX HF

① ② ③ — ④ ⑤ — ⑥ ⑦ — ⑧

①: Series No.FU1501

②: Conductor Type

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

③: Insulation Material Type

- S: SMT Type

④: Housing StyleDifferences

- A~Z: Single Row

⑤: Total Number of Contacts

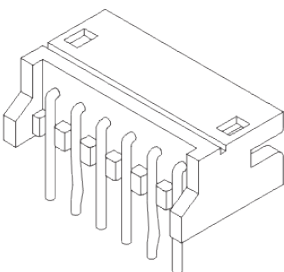
- XXP: Single Row

⑦: Conductor Surface Finish

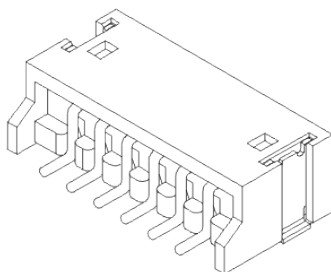
- B1: Bright-Sn
- B2: Matte-Sn
- B3: Gold-Flash

⑧: Halogen-free

FU1501WV-XP-XXX-HF



FU1501WRS-XP-XXX-HF



FU1501WVS-XP-XXX-HF

