

# NELTRON INDUSTRIAL CO.,LTD

## R/A DIP TYPE



### SPECIFICATION:

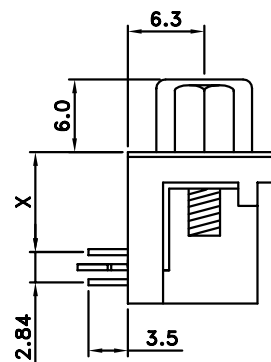
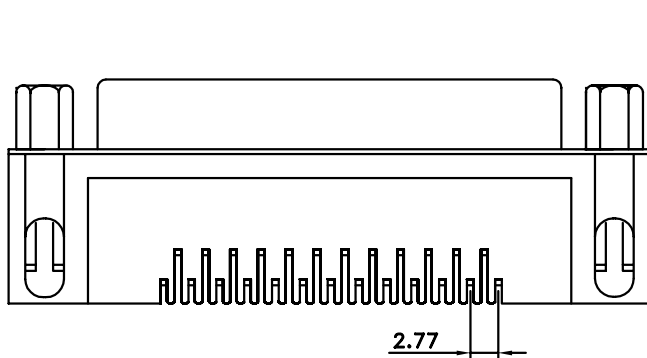
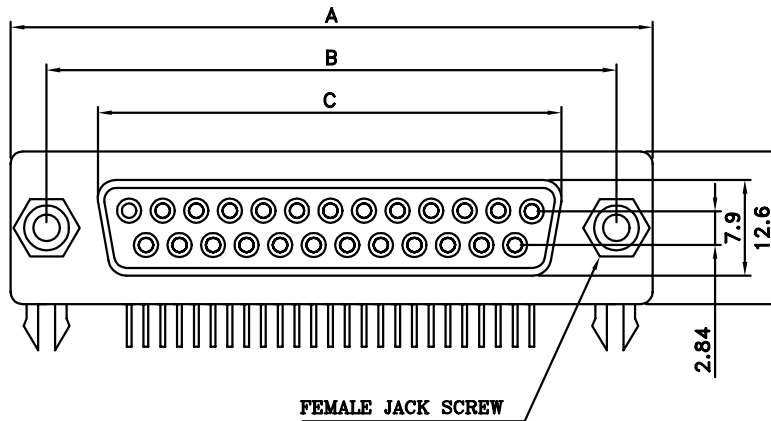
**Current Rating:** 5.0A AC,DC  
**Voltage Rating:** 250V AC,DC  
**Contact Resistance:** 20M ohm max  
**Insulator Resistance:** 1,000M ohm Min.  
**Withstanding Voltage:** 1,000V AC/minute  
**Temperature range:** -55°C to +105°C.

### MATERIAL:

**Insulator:** PBT UL94V-0  
**Contact:** Phosphor Bronze  
**Finish:** Tin Plated

### FINISH:

**Shell:** Tin plated.  
**Contact:** Gold plated on contact area & 100u" Min. Tin/lead plated on soldering end over 50u" Min. Nickel under-plating.  
**Boardlocks:** Tin/lead plated on soldering end over Nickel under-plating.  
**Threaded Inserts:** Nickel plated.



	X
F 1	8.08
F 2	9.40
F 4	14.99

POSITIONS	A±0.5	B	C
9	30.81	24.99	16.33
15	39.14	33.32	24.66
25	53.04	47.04	38.38
37	69.32	63.50	54.84

5504FX-XXS-XX-XX

- 01:FULL GOLD
- 02:Selective GOLD
- 03:HIGH QUALITY SELECTIVE GOLD
- 01:BOARD LOCK/ HEX SCREW
- 02:RIVET W/ BOARD LOCK
- 02A:RIVET W/ BOARD LOCK/ HEX SCREW
- 02B:RIVET W/ BOARD LOCK ATTACH HEX SCREW
- P:MALE
- S:FEMALE
- F1:8.08MM FOOTPRINT
- F2:9.4MM FOOTPRINT
- F4:14.99MM FOOTPRINT

