

# NELTRON INDUSTRIAL CO.,LTD

## R/A DIP TYPE



### SPECIFICATION:

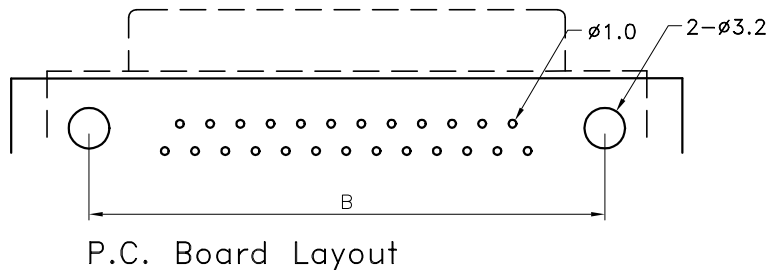
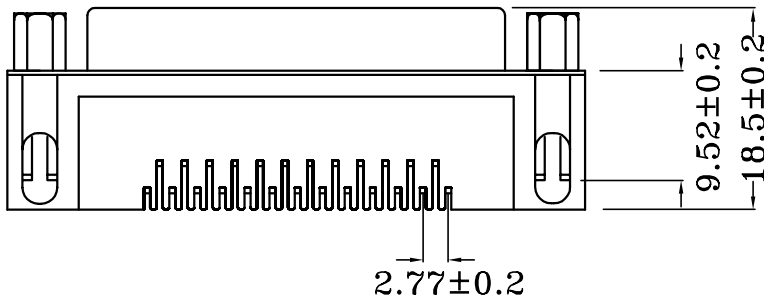
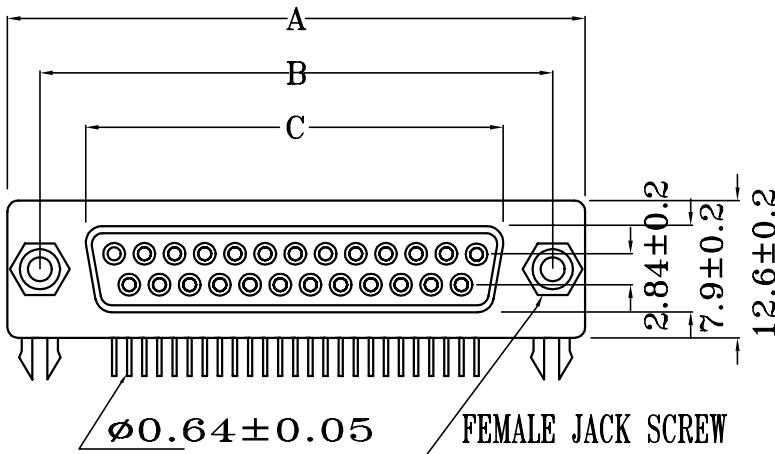
**Current Rating:** 5.0A AC,DC  
**Voltage Rating:** 250V AC,DC  
**Contact Resistance:** 20M ohm max  
**Insulator Resistance:** 1,000M ohm Min.  
**Withstanding Voltage:** 1,000V AC/minute  
**Temperature range:** -55°C to +105°C.

### MATERIAL:

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

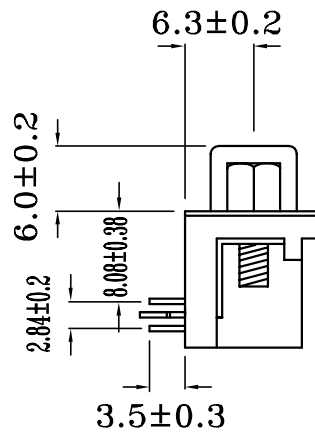
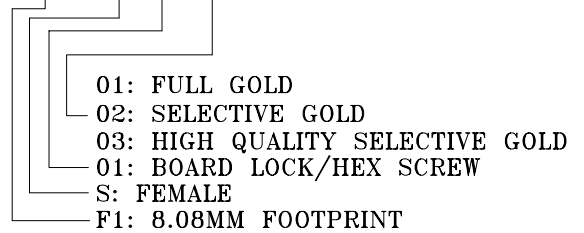
### FINISH:

**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.



### HOW TO ORDER

5504F1-XXS-01-XX



NO OF CONTACTS	DIMENSION		
	A	B	C
09	30.8	24.99	16.26
15	39.1	33.32	24.59
23	50.3	45.0	35.2
25	53.0	47.04	38.30
37	69.3	63.5	54.76