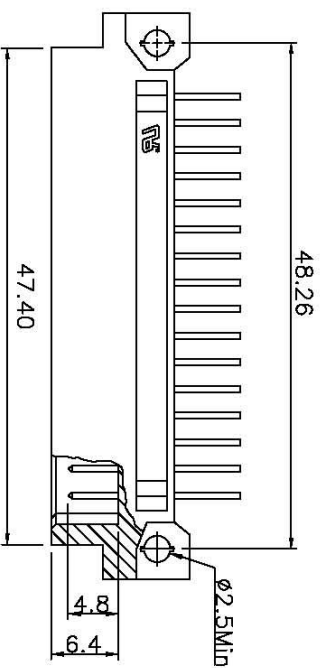


### Material:

**Housing:** 30% Glass Filled PBT UL94V-0; White Color  
**Contacts:** Brass, Gold Flash Under Nickel Plated 50~120U"

**Contacts:** Brass, Gold Flash Under Nickel Plated 50~120U"

### Electrical Characteristics:

**Current Rating: 2 AMP.**

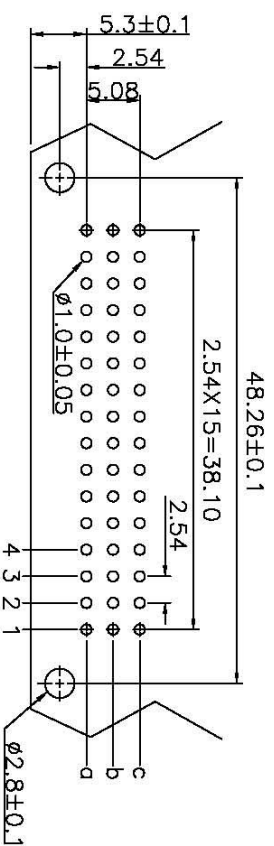
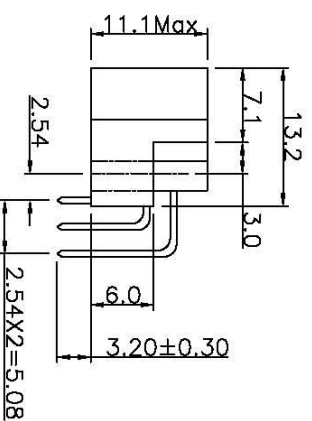
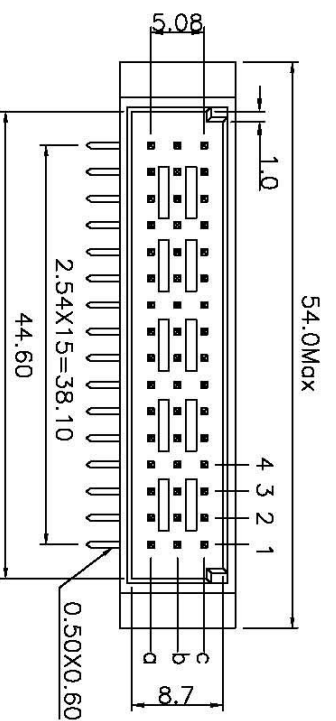
**Dielectric Withstanding Voltage: AC 1000V For 1 minute**

**Insulator Resistance:** 1000M $\Omega$ .min. at DC 500V.

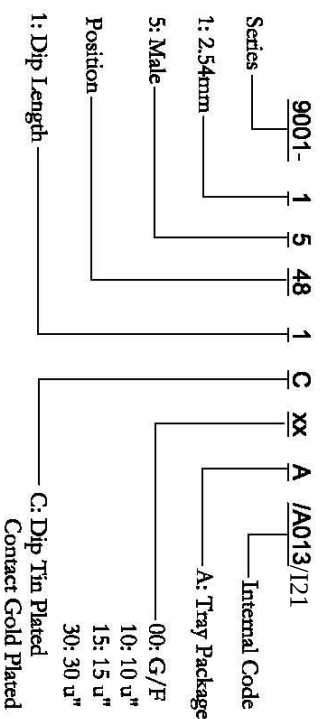
**Contact Resistance:** 20mΩmax. at DC 100mA.

**Operating Temperature:** -55°C ~+125°C.

**\*RoHS Compliant**



## P.C. Board Layout



|                                                     |                                                                                     |                                                    |                                                                                     |  |
|-----------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------------|-------------------------------------------------------------------------------------|--|
| Tolerances                                          |                                                                                     | Title: 9001 Series<br>Din4.612<br>Half C Type Male |  |  |
| Dwg. No.                                            | 9001D15031                                                                          |                                                    | DUPUIN ELECTRONIC(KUNSHAN) CO., LTD.<br>P/N: 9001-15481CxxA/A013/L2                 |  |
| Projection                                          |  |                                                    | SHEET 1/1 Ver.No. R1-U999                                                           |  |
| x = $\pm 0.5$<br>x = $\pm 0.25$<br>.xx = $\pm 0.15$ | Unit mm<br>Scale 1:1<br>Drawn By ZJJ 12/01'11                                       |                                                    |                                                                                     |  |
|                                                     |  |                                                    |                                                                                     |  |