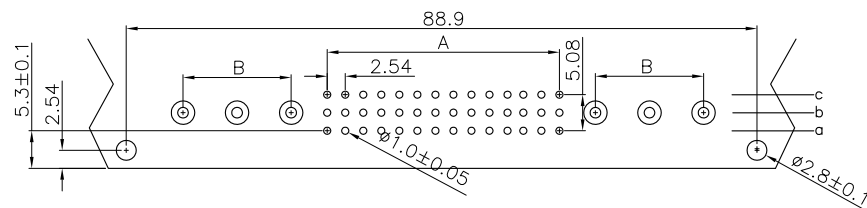


P.C. Board Layout (Coaxial)



P.C. Board Layout (Power)

### Material:

Housing: 30% Glass filled PBT UL94V-0.

Contacts: Brass.

Coaxial or Power: Cu Alloy.

### Electrical Characteristics:

Current Rating: 2 AMP.

Dielectric Withstanding Voltage: AC 1000V For 1 minute.

Insulator Resistance: 1000MΩ min. at DC 500V.

Contact Resistance: 30mΩ max. at DC 100mA.

Operating Temperature: -55°C ~ +105°C .

\* RoHS Compliant

| Dimension |                               |                    |                 |                       |  |
|-----------|-------------------------------|--------------------|-----------------|-----------------------|--|
| A         | (2.54 x No of Contact)/3-2.54 |                    |                 |                       |  |
| B         | (7.62 x No of Coaxial)/2-7.62 |                    |                 |                       |  |
| Pitch     | Position                      | Rows with Contacts | Contact Arrange | With Coaxial Or Power |  |
| 2.54mm    | 78                            | a b c              |                 | 2 Pcs                 |  |
|           | 60                            | a b c              |                 | 4 Pcs                 |  |
|           | 42                            | a b c              |                 | 6 Pcs                 |  |
|           | 24                            | a b c              |                 | 8 Pcs                 |  |
|           | 6                             | a b c              |                 | 10 Pcs                |  |
|           | 52                            | a - c              |                 | 2 Pcs                 |  |
|           | 40                            | a - c              |                 | 4 Pcs                 |  |
|           | 28                            | a - c              |                 | 6 Pcs                 |  |
|           | 16                            | a - c              |                 | 8 Pcs                 |  |
|           | 4                             | a - c              |                 | 10 Pcs                |  |

RoHS Compliant

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±  
.X ±  
.XX ±  
.XXX ±  
ANG ±



### ORDER INFORMATION

UM-PR-xx+x-LF  
SERIES LEADFREE  
04+10  
78+2  
DIP 90°  
MALE

DESCRIPTION: