

PCB LAYOUT  
(BOTTOM VIEW)

NO.	NAME	MATERIAL	FINISH	Q'TY
1	GROUND TERM.	C.R.S. T:0.5	TIN PLATED	1
2	RING SPRING	PBS T:0.3	TIN PLATED	1
3	TIP SPRING	PBS T:0.3	TIN PLATED	1
4	RING BREAK	BRASS T:0.4	TIN PLATED	1
5	TIP BREAK	BRASS T:0.4	TIN PLATED	1
6	BUSHING	BRASS	NICKEL PLATED	1
7	HOUSING	PBT G.F.	BLACK	1
8	BACK COVER	PBT G.F.	BLACK	1
9	SPRING WIRE	BRASS	SILVER PLATED	1

**Specification:**

**Contact Resistance:** 30m Ohm. **Max AC** 100mA Max. 1KHz

**Insulation Resistance:** 100M Ohm Min. At 500V DC.

**Rated Voltage And Current:** DC 12V, 2A Max ; AC 100V, 1A Max.

**Dielectric Withstanding Voltage:** 500V AC For 1 Minute.

**Durability (Life Test):**

**A:** For Phosphor Bronze 1500 Cycles Minimum.

**B:** For PBS 2000 Cycles Minimum.

**Insertion Force:** 0.3~3.0 Kg.

**Extraction Force:** 0.3~3.0Kg.

**RoHS Compliant**

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

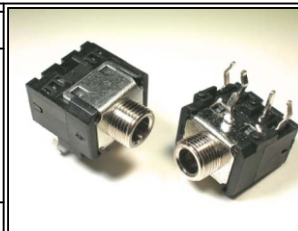
UNIT / mm SCALE 1 : 1

DATE

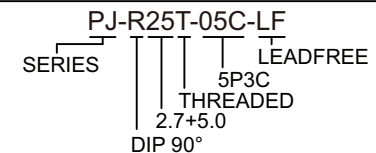
SIZE A4

X, ±  
.X ±  
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ANG ±

P PROJECTION



**ORDER INFORMATION**



DESCRIPTION: Ø3.5 EARPHONE JACK

煜倫股份有限公司

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