

REV.	SPECIFICATION	ECN NO.	APPD.
R1		ECN140937	

Material:

Housing: Thermoplastic Polyester Glass Filled UL94V-0.

Contacts: Copper Alloy.

Electrical Characteristics:

Current Rating: 2 AMP.

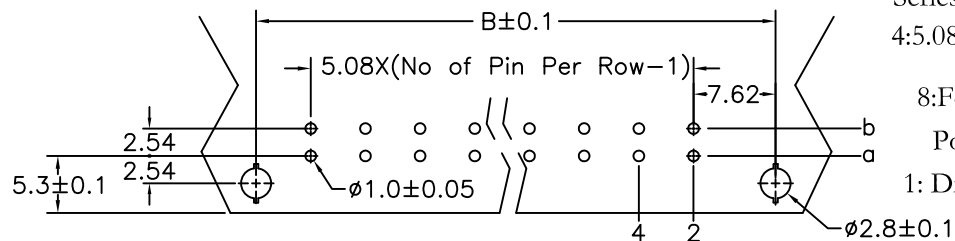
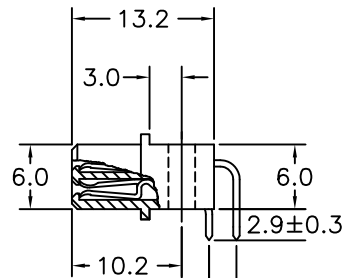
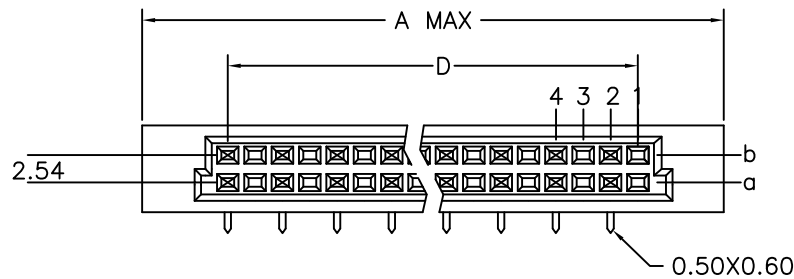
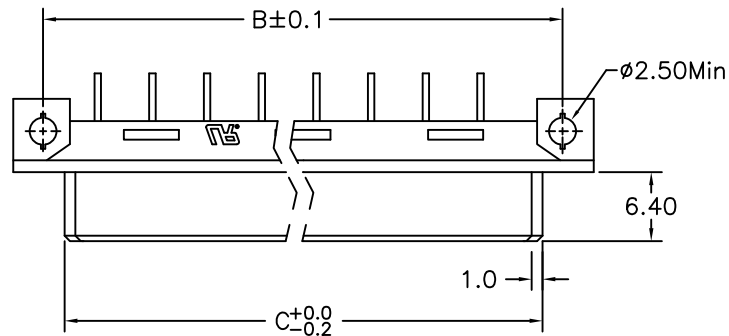
Dielectric Withstanding Voltage: AC 1000V For 1 minute.

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

Contact Resistance: 20 mΩ max. at DC 100mA.

Operating Temperature: -55°C~+125°C.

***RoHS Compliant**



P.C. Board Layout

Series 9001-4 8 xx 1 C xx A
 4:5.08mm
 8:Female
 Position
 1: Dip Length
 A:Tray Package
 00:G/F
 10:10u"
 15:15u"
 30:30u"
 C:Dip Tin
 Contact Gold

Dimension				
Position	A	B	C	D
16/8	54.00	48.26	44.40	38.10
10/5	38.80	33.02	29.20	22.86

Pitch	Position	Rows with Contacts	Contact Arrange
5.08mm	16	a b	
	10	a b	
	8	a -	
	5	a -	

Tolerances	Dwg No.	9001D48001	
x = ±0.5	Projection		
.x = ±0.25	Unit	mm	Scale 1:1
.xx = ±0.15	Drawn By	WP 09/01'14	

Title: 9001 Series
 DIN 41612
 Half Q Type Female

OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 9001-48xx1CxxA			
SHEET	1/1	Ver.No.	R1