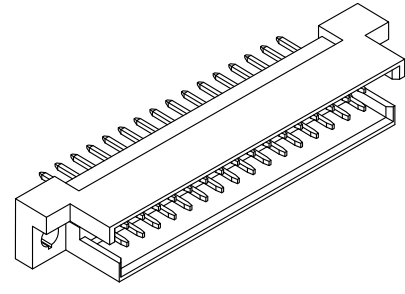
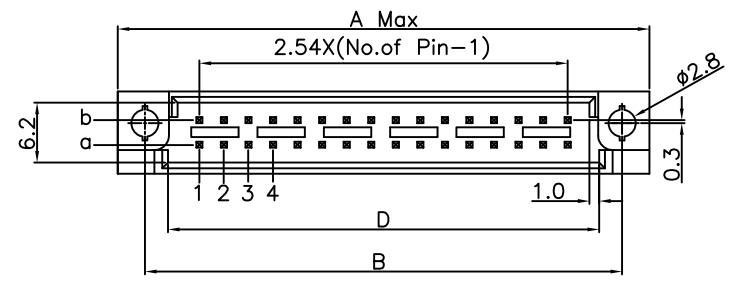


REV.	SPECIFICATION	ECN NO.	APPD.
R1		ECN110329	



**Material:**

Housing: Thermoplastic Polyester Glass Filled UL94V-0

Contacts: Copper Alloy.

**Electrical Characteristics:**

Current Rating: 2 AMP.

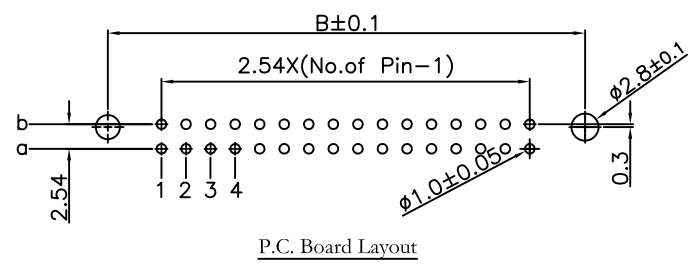
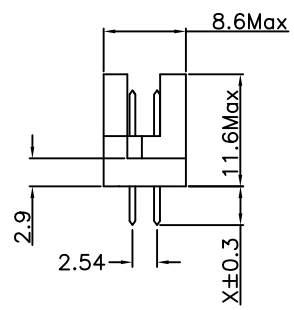
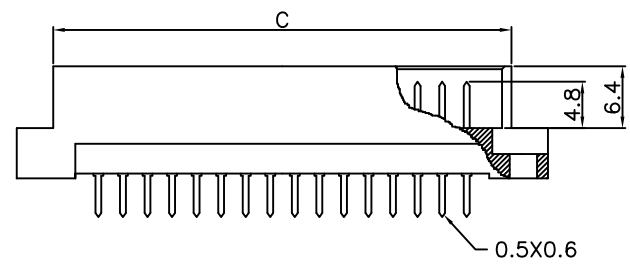
Dielectric Withstanding Voltage: AC 1000V For 1 minute.

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

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

Operating Temperature: -55°C~+125°C .

**\*RoHS Compliant**



Series: 9001 - 3 7 xx x  
 3: 2.54mm  
 7: Male  
 Position  
 1: Dip Length  
 2: Dip Length  
 W1: Dip Length  
 W2: Dip Length

C xx A  
 A: Tray Package  
 00: G/F  
 10: 10μ"  
 15: 15μ"  
 30: 30μ"  
 C: Dip Tin Contact Gold  
 G: Gold

Position	A	B	C	D	X length			
					1	2	W1	W2
32/16	55.0	49.36	47.40	44.60	4.0	2.5	13	17
20/10	39.76	34.12	32.16	29.36				
Pitch	Position	Rows with Contacts	Contact Arrange	P/N				
2.54mm	32	a b		9001-3732xCxxA				
	16	a -		9001-3716xCxxA				
2.54mm	20	a b		9001-3720xCxxA				
	10	a -		9001-3710xCxxA				

<b>Tolerances</b>	<b>Drawn No.</b>	9001D37001
x = ±0.5	<b>Projection</b>	
.x = ±0.25	<b>Unit</b>	mm
.xx = ±0.15	<b>Scale</b>	1:1
	<b>Drawn By</b>	Ji 04/02'11

**Title:**  
 9001 Series  
 DIN41612  
 Half Q Type Male



**OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.**

**P/N: 9001-37xxxCxxA**

<b>SHEET</b>	1/1	<b>Ver.No.</b>	R1
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