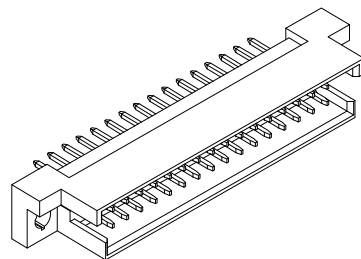
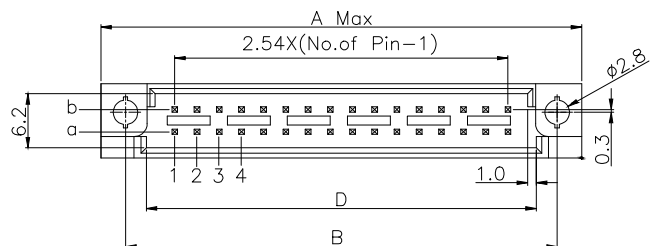
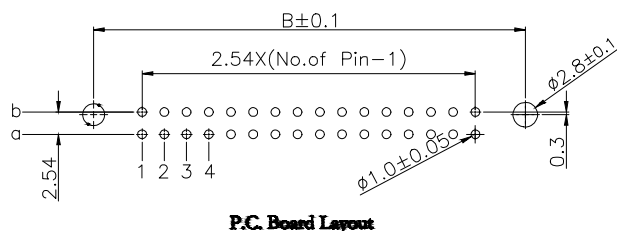
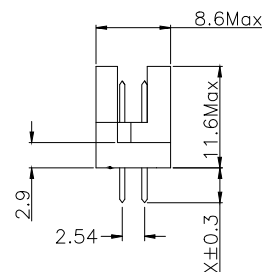
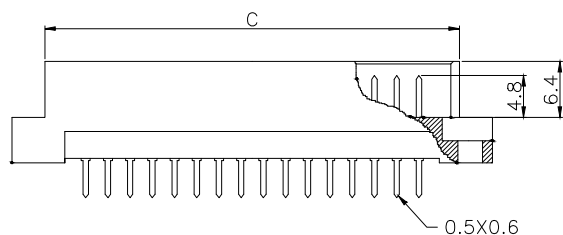


REV.	SPECIFICATION	ECN NO.	APPD.
R1		ECN110029	



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**



P.C. Board Layout

9001 - 3 7 xx X C xx A

Series
3: 2.54mm
7: Male
Position
1: Dip Length
2: Dip Length
W1: Dip Length
W2: Dip Length

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

Position	A	B	C	D	X length			
					1	2	W1	W2
					4.0	2.5	13	17
32/16	55.0	49.36	47.40	44.60				
20/10	39.76	34.12	32.16	29.36				
Pitch	Position	Rows with Contacts	Contact Arrange	P/N				
2.54mm	32	a b	1234	9001-3732xCxxA				
	16	a -	1234	9001-3716xCxxA				
2.54mm	20	a b	1234	9001-3720xCxxA				
	10	a -	1234	9001-3710xCxxA				

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

Title: 9001 Series
 DIN41612
 Half Q Type Male

WINGTAT [®]			
深圳市格林柏电子技术开发有限公司			
P/N: 9001-37xxxCxxA			
SHEET	1/1	Ver.No.	R1