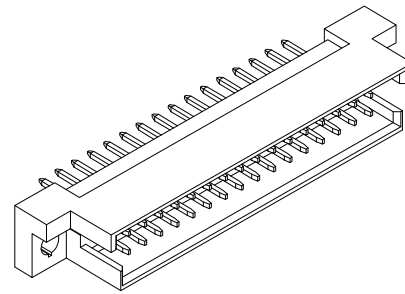
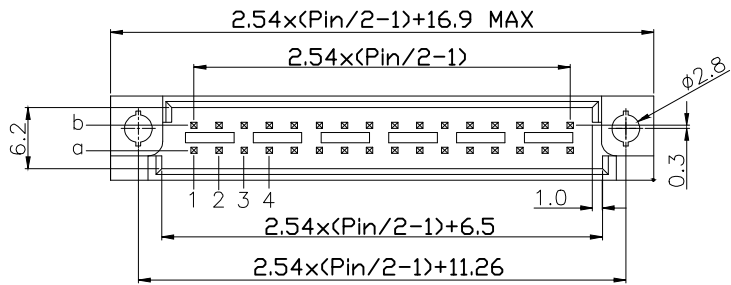
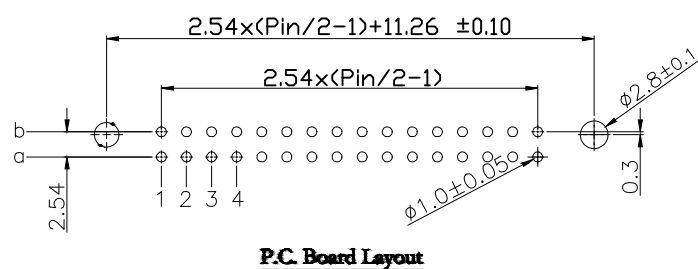
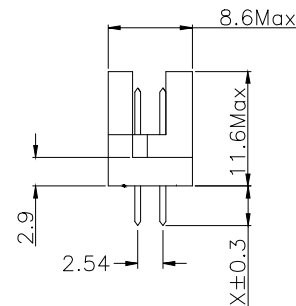
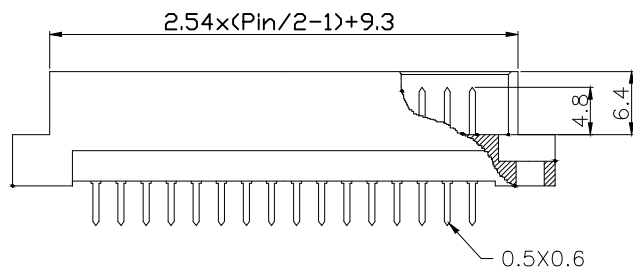


REV.	SPECIFICATION	ECN NO.	APPD.
R1		HCN116329	



**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**



**9001- 3 7 xx x C xx A**

Series: 3: 2.54mm, 7: Male, Position: xx, x: Dip Length, C: Dip Tin Contact Gold, xx: G/F, A: Tray Package, G: Gold

1: Dip Length  
2: Dip Length  
W1: Dip Length  
W2: Dip Length

x length	1	2	W1	W2
	4.0	2.5	13	17

Pitch	Position	Rows with Contacts	Contact Arrangement	P/N
2.54mm	8	a b		9001-3708xCxxA
	10			9001-3710xCxxA
	12			9001-3712xCxxA
	16			9001-3716xCxxA
2.54mm	32	a b		9001-3732xCxxA
	44			9001-3744xCxxA
	48			9001-3748xCxxA
	50			9001-3750xCxxA
2.54mm	4	a-		9001-3704xCxxA
	5			9001-3705xCxxA
	6			9001-3706xCxxA
	8			9001-3708xCxxA
2.54mm	16	a-		9001-3716xCxxA
	22			9001-3722xCxxA
	24			9001-3724xCxxA
	25			9001-3725xCxxA

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

Title: 9001 Series  
DIN41612  
Half Q Type Male

**WINGTAT**<sup>®</sup>  
深圳市格林柏电子技术开发有限公司  
P/N: 9001-37xxx CxxA  
SHEET 1/1 Ver.No. R1

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