

REV.	SPECIFICATION	ECN NO.	APPD.

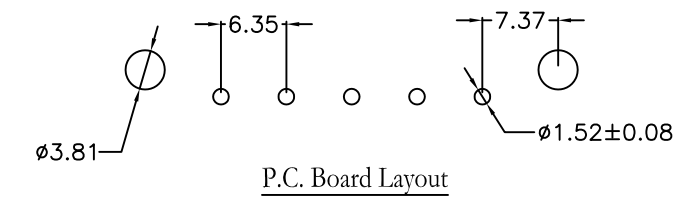
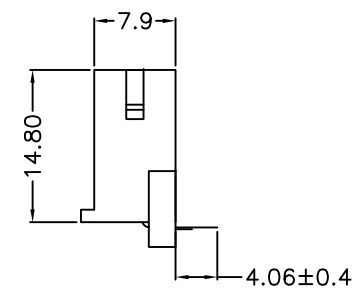
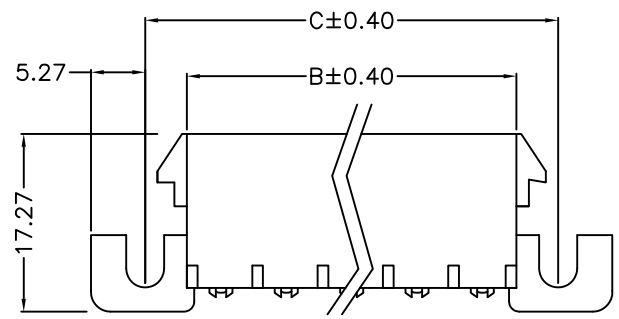
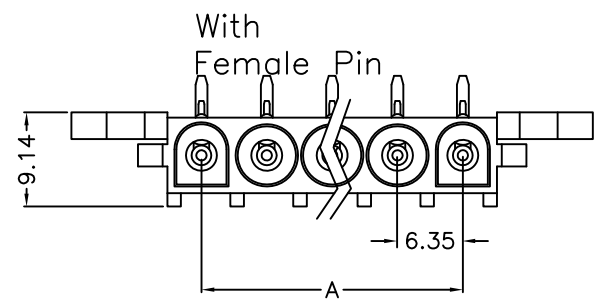
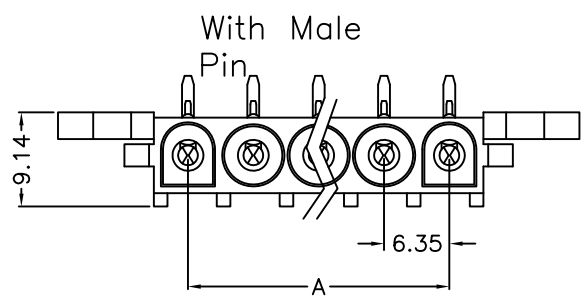
**Material:**

Housing: Thermoplastic Polyester UL94V-0.  
 Contacts: Copper Alloy.

**Electrical Characteristics:**

Current Rating: 13AMP(2-4P),11AMP(5-10P).  
 Voltage Rating: 600 V.  
 Dielectric Withstanding Voltage: AC 5000V For 1 minute.  
 Operating Temperature: -55°C~+105°C.

**\*RoHS Compliant**



4977- 1 X xx M T R A  
 Series Single No. of M:Male Pin T:Tin R:Right A:Tray  
 Row Pin Per Row F:Female Pin Plated Angle Package

Position	Dimension		
	A	B	C
02	6.35	13.97	21.08
03	12.70	20.32	27.43
04	19.05	26.67	33.78
05	25.40	33.02	40.13
06	31.75	39.37	46.48
07	38.10	45.72	52.83
08	44.45	52.07	59.18
09	50.80	58.42	65.53
10	57.15	64.77	71.88

<b>Tolerances</b>	<b>Dwg. No.</b>	4977D03005
x = ±0.5	<b>Projection</b>	
.x = ±0.4	<b>Unit</b>	mm
.xx = ±0.25	<b>Scale</b>	1:1
	<b>Drawn By</b>	Peggy11/24'15

**Title:**  
 4977 Series  
 6.35mm Right Angle Wafer

**OUPIN**  
 OUPIN ELECTRONIC(KUNSHAN) CO., LTD.  
 P/N: 4977-1XxxMTRA

SHEET	1/1	Ver.No.	A7
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