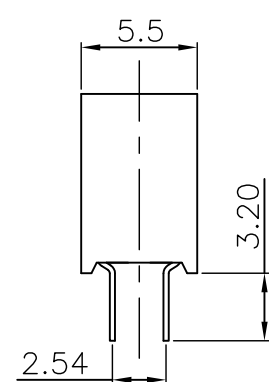
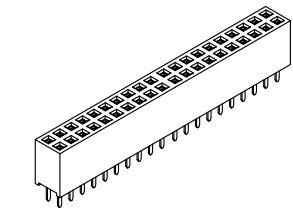
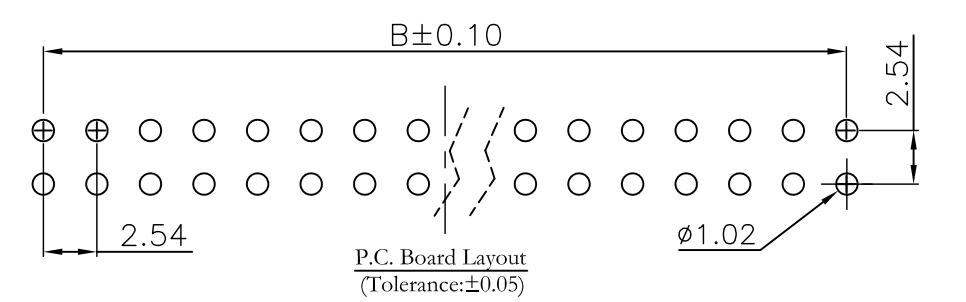
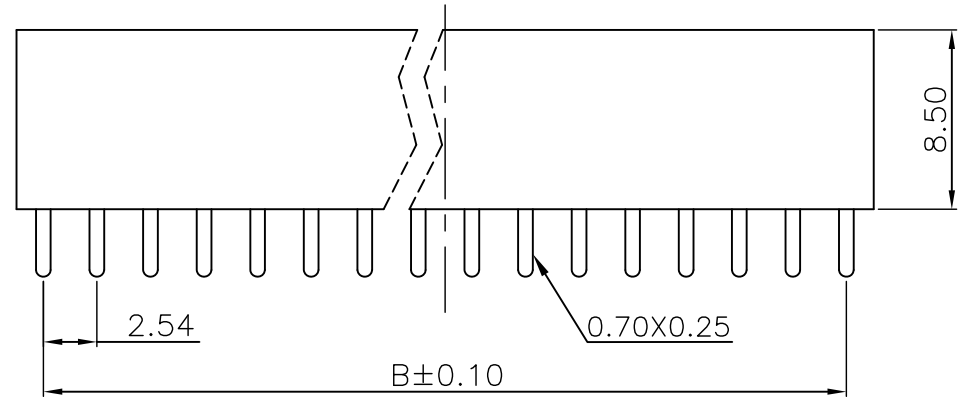
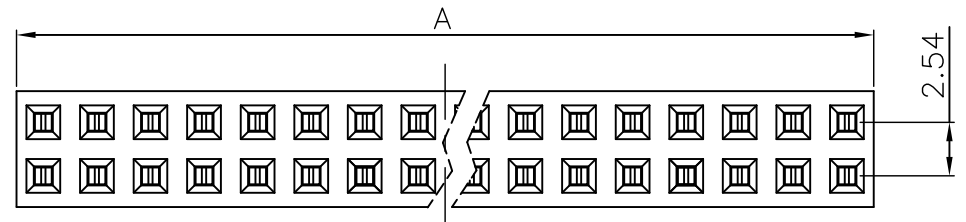


REV.	SPECIFICATION	ECN NO.	APPD.
R6		ECN240514	



Material and Plating:

Housing: PBT, UL94V-0 , Black.

Contacts: Brass.

Gold Plated or 80u" Min Tin Plated on Contact Area and Gold Flash or 80u" Min Tin Plated on solder Tail over 50u" Min Nickel.

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.

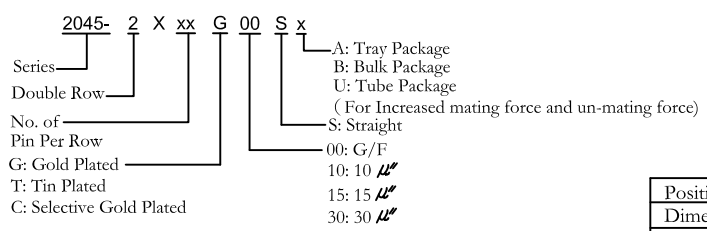
Operating Temperature: -55°C~+105°C .

***RoHS Compliant**

Insertion Depth: 2.50mm to 8.00mm.

***Notes :**

Tube packaging options for increased mating force and un-mating force.



Position	4 Thru 80
Dimension	
A	2.54 X No. of Position/2
B	2.54 X No. of Position/2-2.54

Tolerances x = ±0.5 .x = ±0.25 .xx = ±0.15	Dwg. No.	2045-D0000-002	Title: 2045 Series P.C.B. Socket 2.54mmX2.54mm (0.100"X0.100")	 OUPIIN ELECTRONIC(KUNSHAN) CO., LTD. P/N: 2045-2XxxGxxSx		
	Projection					
	Unit	mm			Scale	1:1
	Drawn By	CCH5/13/24				
		SHEET	1/1	Ver. No.	R6	