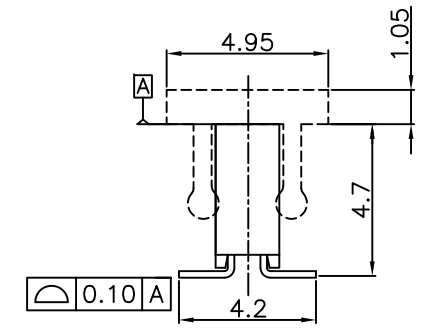
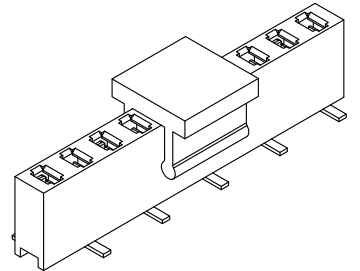
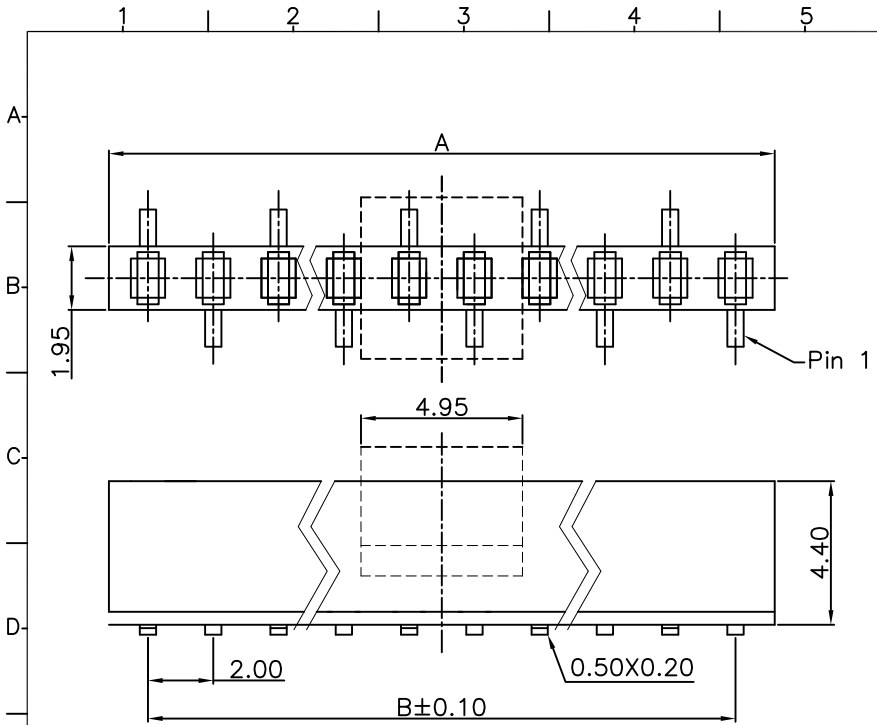


REV.	SPECIFICATION	ECN NO.	APPD.
R4		ECN120820	



**Material:**

Housing: High Temperature Plastic UL94V-0.

Contacts: Copper Alloy.

**Electrical Characteristics:**

Current Rating: 1 AMP.

Dielectric Withstanding Voltage: AC 500V For 1 minute.

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

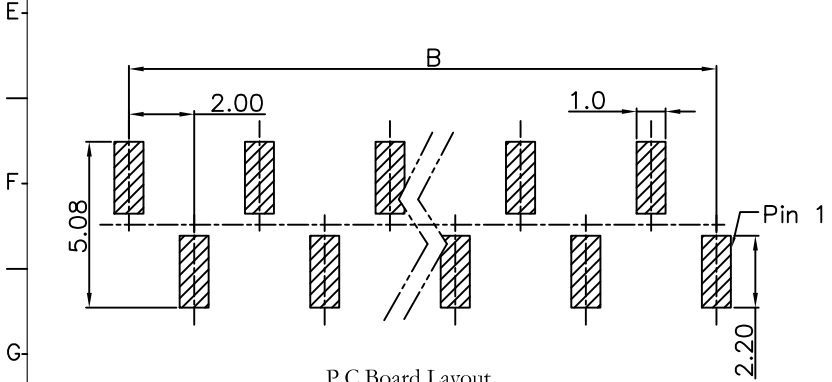
Contact Resistance: 20mΩ max. at DC 100mA.

Operating Temperature: -65°C~+125°C .

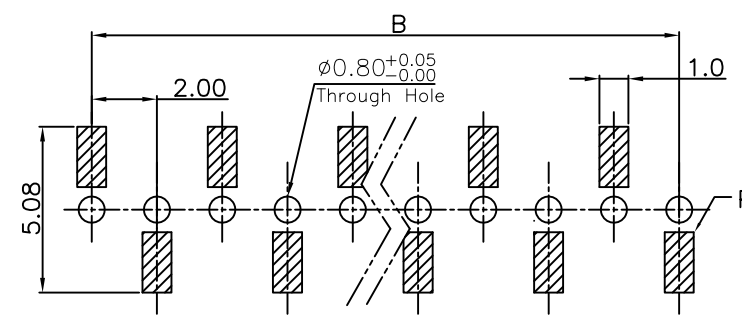
**\*RoHS Compliant**

Insertion Depth: 2.20mm to 4.35mm.

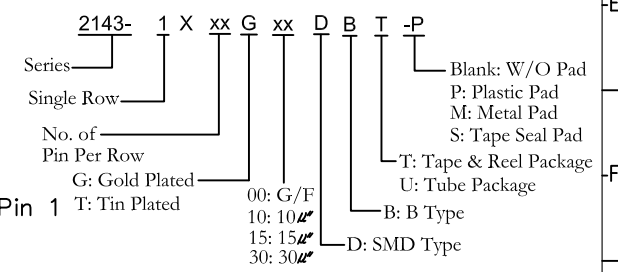
Bottom Entry Insertion Depth: 4.40mm min.  
(Excluding PCB Thickness).



P.C.Board Layout  
(Tolerance: ±0.05mm)



P.C. Board Layout For Bottom Entry Optional  
(Tolerance: ±0.05mm)



Position	2 Thru 40
Dimension	
A	2.0 X No. of Positions
B	2.0 X No. of Positions-2.0

Tolerances	Dwg. No.	2143D02007	Title:	
x = ±0.5	Projection		2143 Series	
.x = ±0.25	Unit	mm	P.C.B. Socket	
.xx = ±0.15	Scale	1:1	2.0mmX2.0mm	
	Drawn By	XCY 08/16'12		

OUPIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 2143-1XxxGxxDBT-P			
SHEET	1/1	Ver.No.	R4