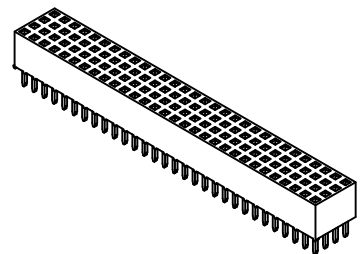


REV.	SPECIFICATION	ECN NO.	APPD.



**Material:**

Housing: High Temperature Plastic UL94V-0.

Contacts: Copper Alloy.

**Electrical Characteristics:**

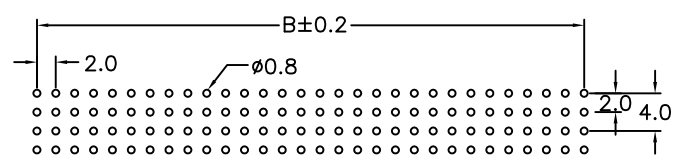
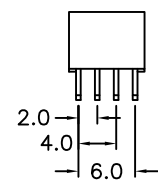
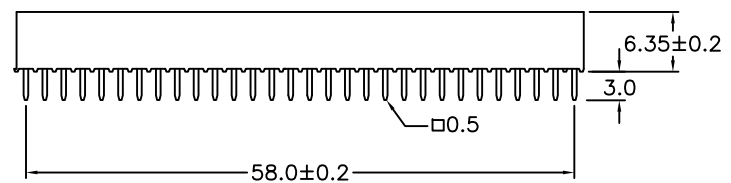
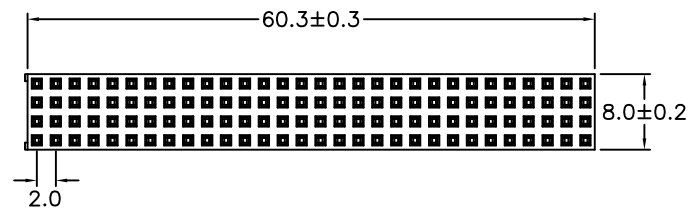
Current Rating: 1 AMP.

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

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

Operating Temperature: -40°C~+105°C.

**\*RoHS Compliant**



P.C. Board Layout

2145- 4 X 30 G 00 S A  
 Series Quad Row No. of Pin Per Row G: Gold Plated 00: G/F S: Straight A: Tray Package

Tolerances	Drawn No.	2145D02001	
x = ±0.5	Projection	⊕ ↗	
.x = ±0.25	Unit	mm	Scale 1:1
.xx = ±0.15	Drawn By	Lupa 02/16'11	

Title: 2145 Series  
 P.C.B. Socket  
 2.0mm X 2.0mm

<b>OUPIN</b>			
OUPIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 2145-4X30G00SA			
SHEET	1/1	Ver.No.	B2

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