

REV.	SPECIFICATION	ECN NO.	APPD.

Type A

Type B

Material:

Housing: High Temperature Plastic UL94V-0.

Contacts: Copper Alloy.

Electrical Characteristics:

Current Rating: 1 AMP.

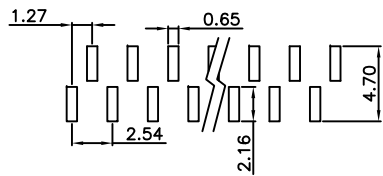
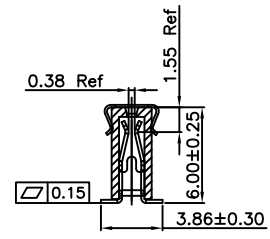
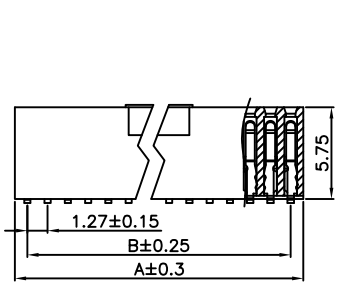
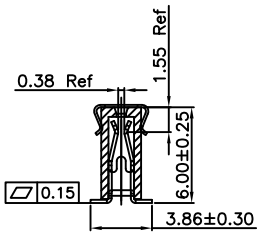
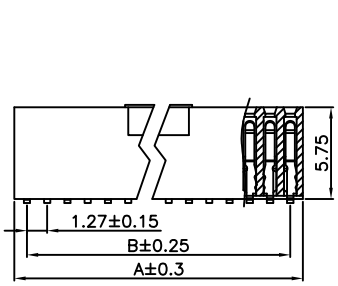
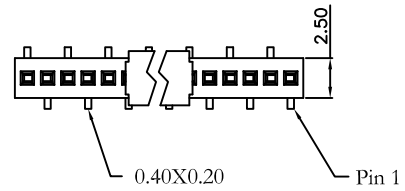
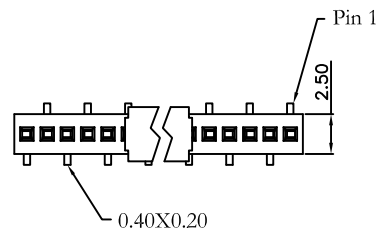
Dielectric Withstanding Voltage: AC 300V

Insulator Resistance: 1000MΩ min. at DC 300V.

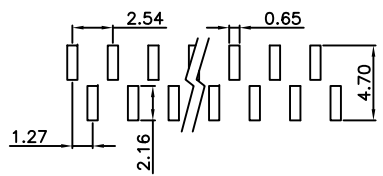
Contact Resistance: 20mΩ max. at DC 100mA.

Operating Temperature: -40°C~+105°C.

***RoHS Compliant**



P.C. Board Layout



P.C. Board Layout

2245- 1 X xx G 00 D A U - M
 Series Single No. of Pin No. of Pin G: Gold Plated 00: G/F D: SMD A: Type A U: Tube Package M: Metal Pad
 Row Per Row T: Tin Plated Type B: Type B T: Tape & Reel Package

Position	02 Thru 50
Dimension	
A	1.27 X No. of Positions+0.3
B	1.27 X No. of Positions-1.27

Tolerances	Drawn No.	2245D02004
x = ±0.5	Projection	
.x = ±0.25	Unit	mm
.xx = ±0.15	Scale	1:1
	Drawn By	Lupa 12/29'10

Title: 2245 Series
 1.27 Female Header
 Single Row SMT Type
 P.C.B Socket

OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 2245-1XxxG00DAU-M			
SHEET	1/1	Ver.No.	A1

① 719