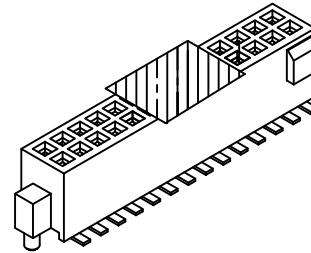
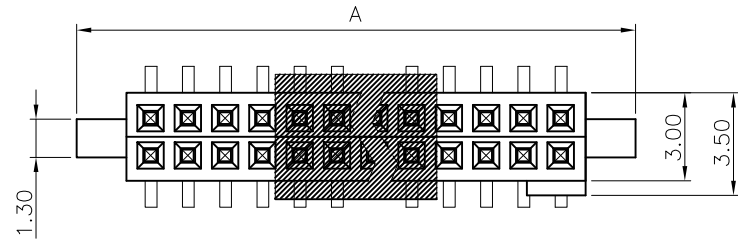


REV.	SPECIFICATION	ECN NO.	APPD.
R5		ECN250233	



Material and Plating:

Housing: LCP, UL94V-0, Black.

Contacts: Phosphor Bronze.

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

Electrical Characteristics:

Current Rating: 1 AMP.

Dielectric Withstanding Voltage: AC 500V For 1 minute.

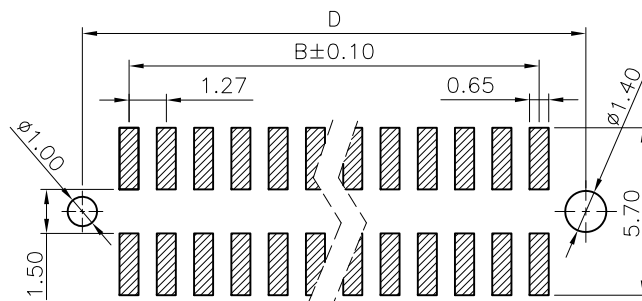
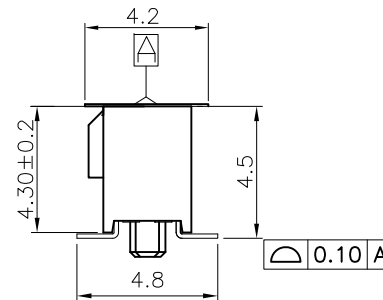
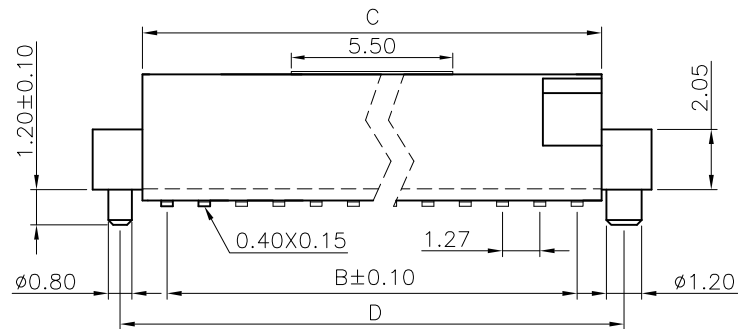
Insulator Resistance: 1000MΩ min. at DC 500V.

Contact Resistance: 20mΩmax. at DC 100mA.

Operating Temperature: -65°C ~ +125°C.

*RoHS Compliant

Insertion Depth: 1.90mm to 2.90mm



P.C.Board Layout
(Tolerance: ±0.05mm)

2243-xx Cxx D P U -S
Series: 2243-xx Cxx D P U -S
No. of Position: xx Cxx D P U -S
C: Selective Gold Plated
G: Gold Plated
S: Mylar
U: Tube Package
P: With Post
D: Surface Mount
00: G/F
10: 10 μ"
15: 15 μ"
30: 30 μ"

Position	10 Thru 100
Dimension	
A	1.27 X No. of Positions/2 +3.78
B	1.27 X No. of Positions/2 -1.27
C	1.27 X No. of Positions/2 +0.38
D	1.27 X No. of Positions/2 +1.91

Tolerances	Dwg.No.	2243D02021
x = ±0.5	Projection	⊕ ⊖
.x = ±0.25	Unit	mm
.xx = ±0.15	Scale	1:1
	Drawn By	CCH2/20/25

Title: 2243 Series
P.C.B. Socket
1.27mmX1.27mm

OUPIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N:	2243-xxCxxDPU-S		
SHEET	1/1	Ver.No.	R5