

REV.	SPECIFICATION	ECN NO.	APPD.

Material:

Housing: PA6T, UL94V-0,Black.

Contacts: Brass, Gold Plated or 80u"~120u"Matte Tin Plated over Nickel 20~40u".

Electrical Characteristics:

Current Rating: 3 AMP.

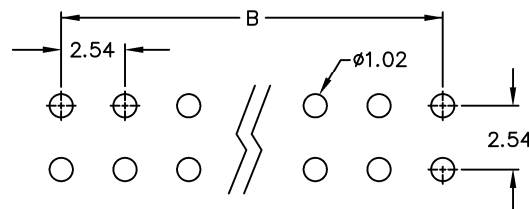
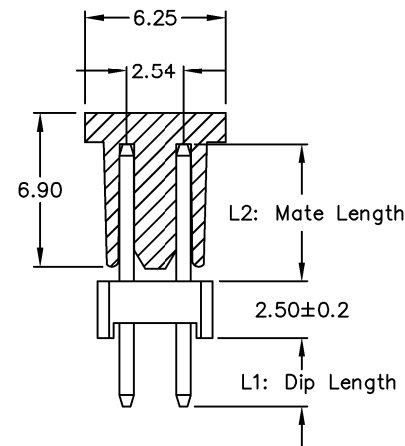
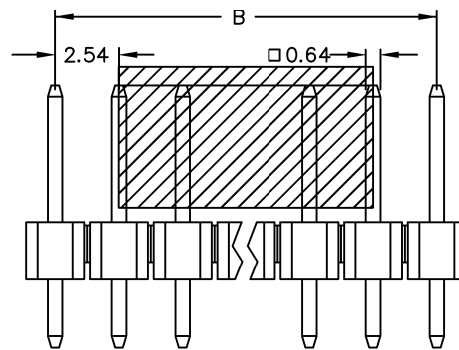
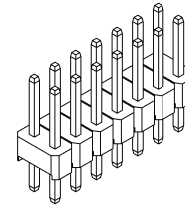
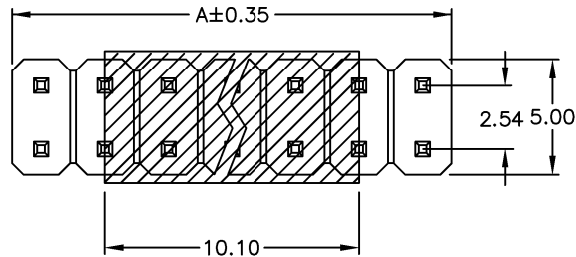
Dielectric Withstanding Voltage: AC 1000V.

Insulator Resistance: 1000M Ω min.

Contact Resistance: 20m Ω max.

Operating Temperature: -40°C~+105°C.

***RoHS Compliant**



P.C. Board Layout

Series: 2011-
 Double Row: 2
 No. of Positions: X
 G: Gold Plated
 MT: Matte Tin Plated
 00: Gold Flash
 10: 10u"
 15: 15u"
 30: 30u"
 Blank: for Matte Tin Plated
 S: Straight
 T: Tape & Reel Package
 U: Tube Package
 B: Bulk Package
 P: With Plastic Pad
 Blank: W/O Plastic Pad
 -P: With Plastic Pad
 -HT: High Temperature Plastic

Standard item:

ie: 2011-2XxxG00ST-P-HT(Total Length 11.6mm Dip 3.0mm Mate 6.1mm)

Custom item:

ie: 2011-2XxxG00S-2.5-5.9T-P-HT(2011-2XxxG00S-L1-L2T-P-HT)

2.5mm Dip Length(increment of 0.10mm)

5.9mm Mate Length(increment of 0.10mm)

Position	04 Thru 80
A	2.54 X No. of Positions/2 -0.25
B	2.54 X No. of Positions/2 -2.54

Tolerances	Dwg No.	2011D01082		Title: 2011 Series Pin Header 2.54mmX2.54mm Double Row High Temp Straight Solder Type				
x = ±0.5	Projection				OUPIN ELECTRONIC(KUNSHAN) CO., LTD.			
.x = ±0.25	Unit	mm	Scale		1:1	P/N: 2011-2XxxG00ST-P-HT		
.xx = ±0.15	Drawn By	Martin 03/18'22			535	SHEET	1/1	Ver.No.

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