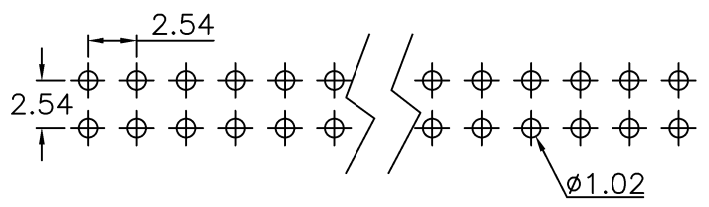
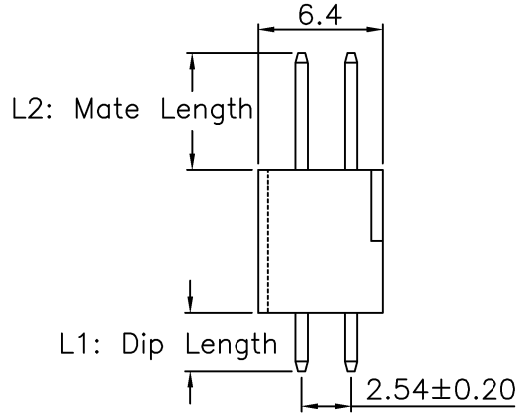
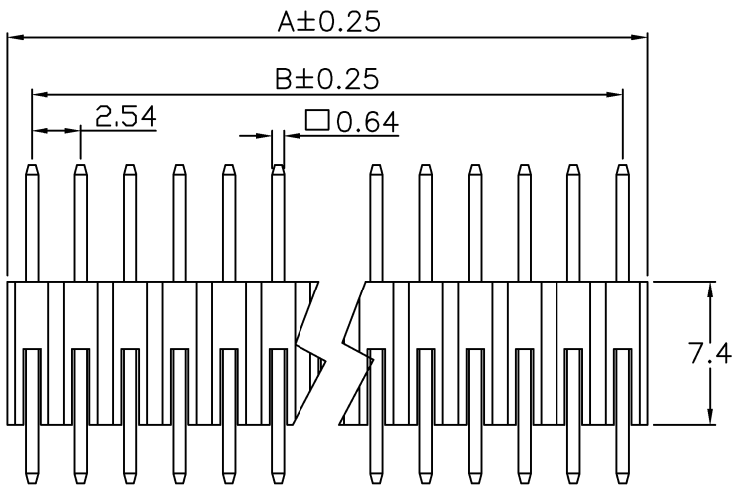
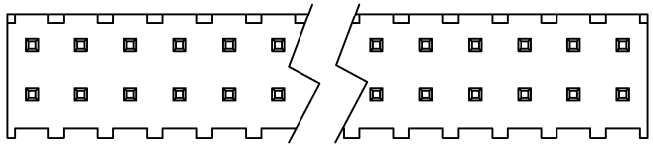


REV.	SPECIFICATION	ECN NO.	APPD.

Material:
Housing: PBT,UL94V-0,Black.
Contacts: Brass,Gold Plated over Nickel 50u".

Electrical Characteristics:
Current Rating: 3 AMP.
Dielectric Withstanding Voltage: AC 600V.
Insulator Resistance: 1000MΩ min.
Contact Resistance: 20mΩ max.
Operating Temperature: -40°C~+105°C.

***RoHS Compliant**



P.C. Board Layout

2016- 2 X xx G 00 S -L1-L2 B
Series Double No.of Pin G: Gold Plated 00: Gold Flash S: Straight L1: Dip Length B: Bulk Package
Row Per Row L2: Mate Length

ie: 2016-2XxxG00S-3-6B
3.0mm Dip Length (increment of 0.10mm)
6.0mm Mate Length (increment of 0.10mm)

Tolerances	Dwg. No.	2016D01002		Title:	2016 Series	
x = ±0.5	Projection	⊕ ⊖		Pin Header 2.54mmX2.54mm		
.x = ±0.25	Unit	mm	Scale	Double Row Straight Solder Type		
.xx = ±0.15	Drawn By	Martin 10/01'21		Φ719		

Position	08 Thru 80		
A	2.54XNo. of Positions/2		
B	2.54XNo. of Positions/2-2.54		
OUPIIN			
OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 2016-2XxxG00S-L1-L2B			
SHEET	1/1	Ver.No.	A4