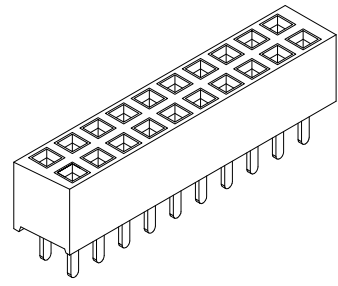
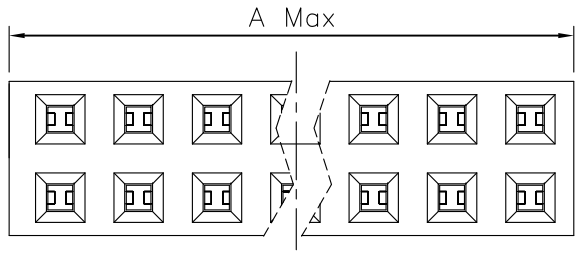
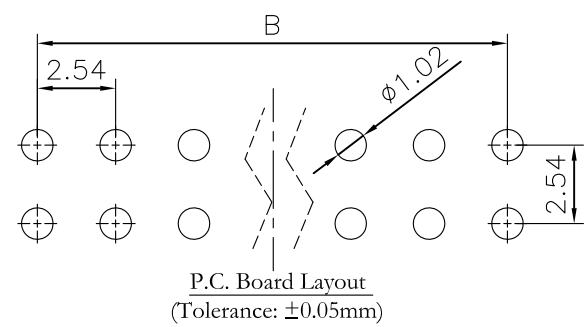
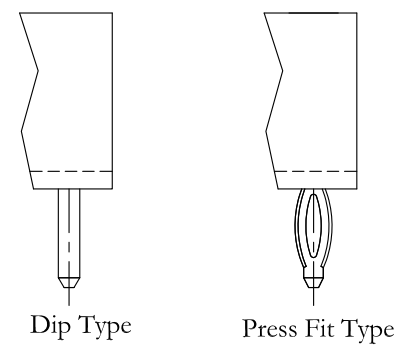
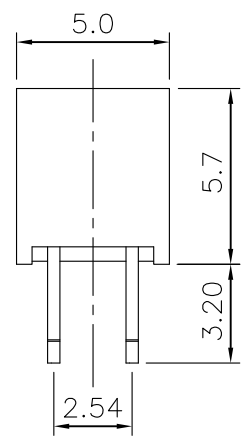
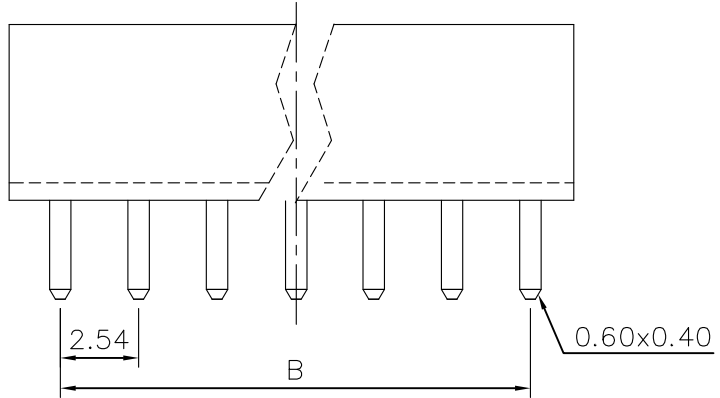


REV.	SPECIFICATION	ECN NO.	APPD.
R4		ECN151236	



Material:
Housing: High Temperature Plastic UL94V-0.
Contacts: Copper Alloy.
Electrical Characteristics:
Current Rating: 2 AMP.
Dielectric Withstanding Voltage: AC 1000V For 1 minute.
Insulator Resistance: 1000MΩ min. at DC 500V.
Contact Resistance: 20mΩ max. at DC 100mA.
Operating Temperature: -55°C~+105°C .
***RoHS Compliant**
Insertion Depth: 2.55mm to 3.80mm.



Series: 2042-
 Double Row: 2
 No. of Pin Per Row: X
 G: Gold Plated
 T: Tin Plated
 G: xx
 S: xx
 A: xx
 -HT: High Temperature Plastic
 A: Tray Package
 B: Bulk Package
 Blank: Dip Type
 P: Press Fit Type
 S: Straight
 00: G/F
 10: 10 μm
 15: 15 μm
 30: 30 μm

Position	4 Thru 80
Dimension	4 Thru 80
A	2.54 X No. of Position /2
B	2.54 X No. of Position/2 -2.54

Tolerances	Dwg. No.	2042-D0000-008
x = ± 0.5	Projection	
.x = ± 0.25	Unit	mm
.xx = ± 0.15	Scale	1:1
	Drawn By	zbs 02/29'16

Title:
 2042 Series
 P.C.B. Socket
 2.54mmX2.54mm(0.100"X0.100")

OUPIN
OUPIN ELECTRONIC(KUNSHAN) CO., LTD.
P/N: 2042-2XxxGxxSxA-HT
SHEET 1/1 **Ver.No.** R4