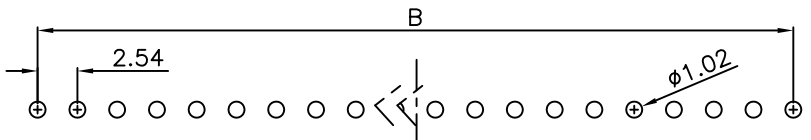
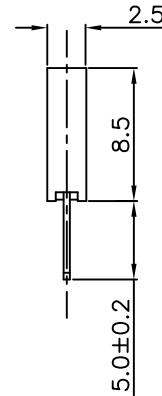
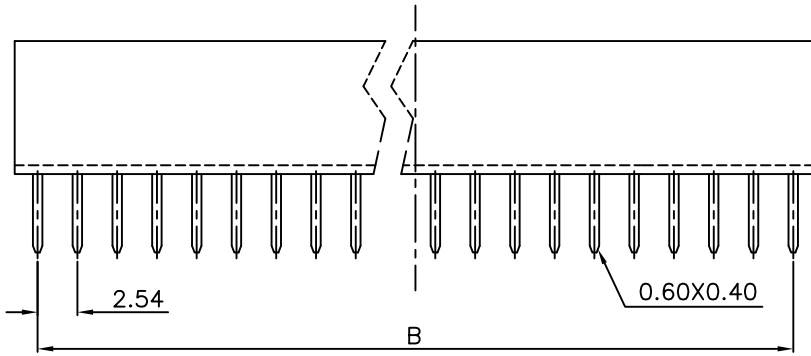
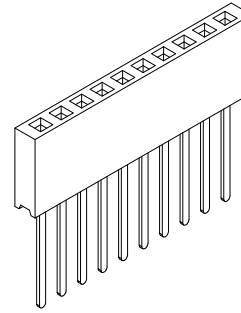
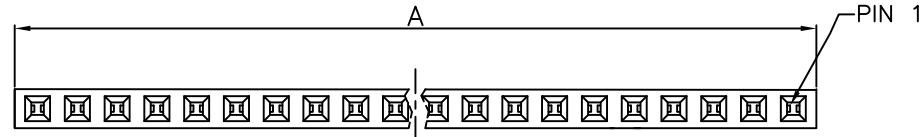
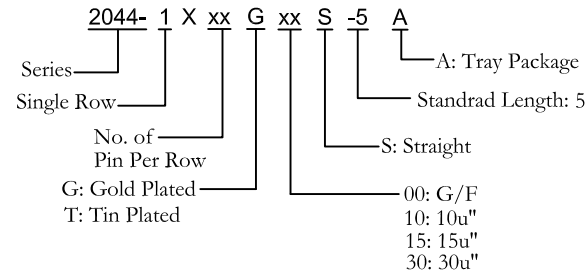


REV.	SPECIFICATION	ECN NO.	APPD.
R4		ECN210130	



P.C. Board Layout
(Tolerance: ±0.05)



Material and Plating :

Housing: PBT,UL94V-0,Black.
 Contacts: Brass
 Gold Plated or 80u" Min Tin Plated on Contact Area
 and Gold Flash or 80u" Min Tin Plated on solder Tail
 over 50u" Min Nickel

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 6.20mm.

Position Dimension	2 Thru 40
A	2.54 X No. of Position +0.4
B	2.54 X No. of Position -2.54

Tolerances	Dwg. No.	2044-D0000-025
x = ±0.5	Projection	
.x = ±0.25	Unit	mm
.xx = ±0.15	Scale	1:1
	Drawn By	WQ 01/27'21

Title:
 2044 Series
 P.C.B. Socket 2.54mm(0.100")

OUPIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 2044-1XxxGxxS-5A			
SHEET	1/1	Ver. No.	R4