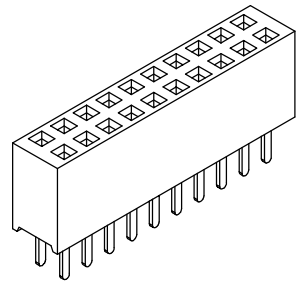
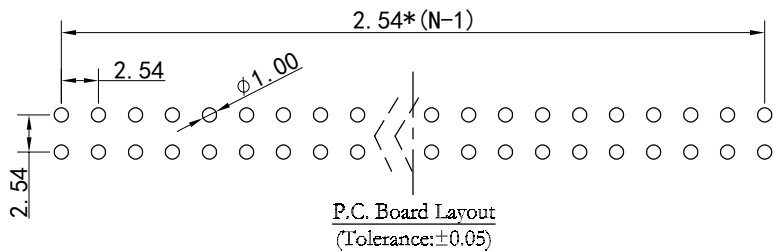
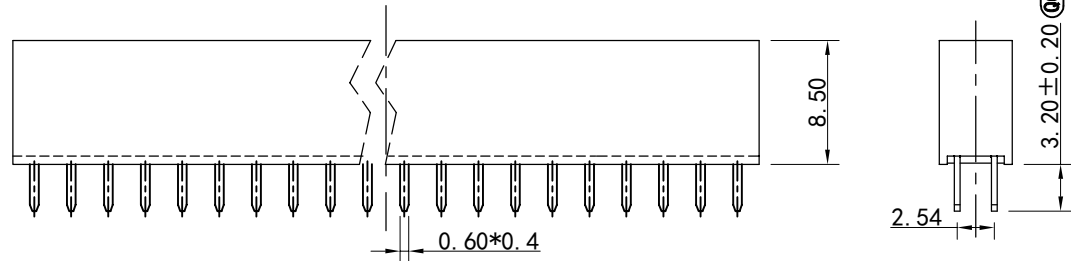
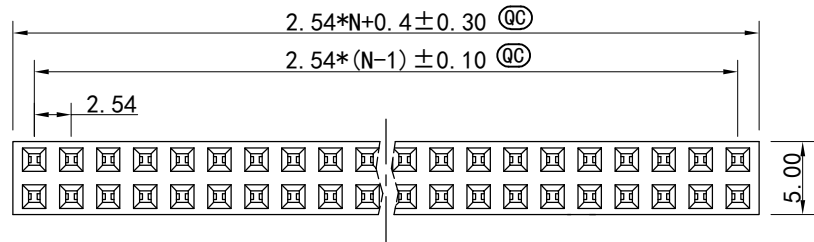


REV.	SPECIFICATION	ECN NO.	APPD.
R6		ECN220849	

Material and plating
Housing: PBT, PA6T, UL94V-0, Black
Contacts: Brass
Gold plated or 80u"min Tin Plated on contact area and
Gold Flash or 80u"min Tin Plated on press fit or solder tail over Nickel 50u"Min.
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
Ⓞ Important Dimensions



Series 2044 - 2 X xx G xx S A

- Series: 2044 - 2 X xx G xx S A
- 2: Double Row
- Pin number of each row: 01~40Pin
- G: Gold Plated
- T: Tin Plated
- A: Tray Package
- S: Straight
- 00: Gold Flash
- 10: 10u"
- 15: 15u"
- 30: 30u"
- Blank: for Tin & Matte Tin Plated

Tolerances	Dwg. No.	2044-D0000-003	
x = ±0.5	Projection	Ⓞ ◀	
.x = ±0.25	Unit	mm	Scale 1:1
.xx = ±0.15	Drawn By	ZY 08/23'22	

Title:
2044系列 双排排母 间距
2.54mm 2XNP 直插 H=8.5 PC3.2
PBT Y型 镀金GF
Ⓞ

WUOTAT 深圳市格林柏电子技术开发有限公司			
P/N: 2044-2XxxGxxSA			
SHEET	1/1	Ver. No.	R6