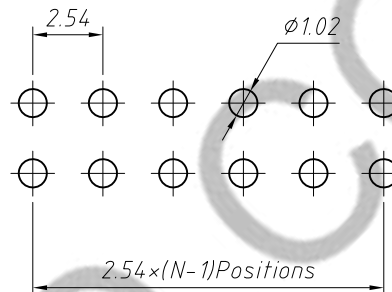
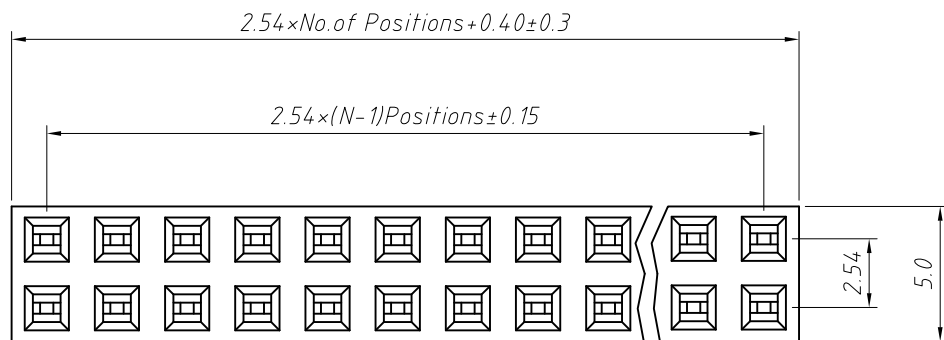


1 RoHS Compliance

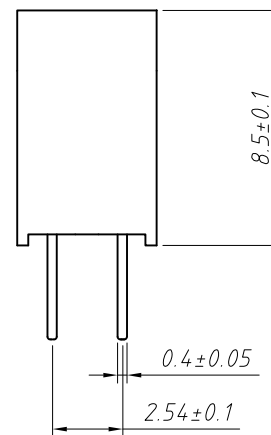
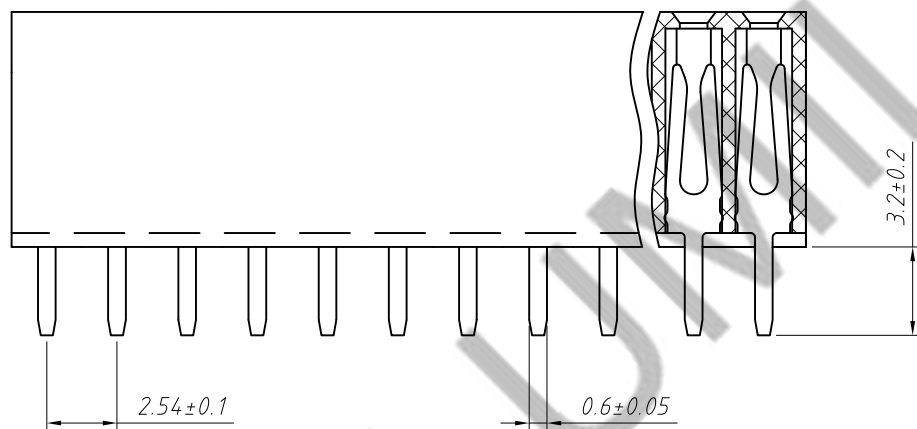


Recommended PCB Hole Layout

Material:
 Standard: PBT/PA6T
 Contact: Brass
 Contact plating: Gold Flash all over
 Nickel Insulator: Polyester, UL 94V-0

Electrical Characteristics:
 Rated Current: 3.0AMP
 Contact Resistance: 20mΩ Max
 Withstand Voltage: 1000V AC/DC
 Insulator Resistance: 1000MΩ Min

Mechanical
 Operating Temperature: -40°C ~ +105°C
 Max. Processing Temp: 180°C for 30-60 seconds (200°C for 10 seconds)



Order Information:
 TPHS2X40 = (208-2-XX-S-B)

Pin Header Series
 208: 2.54mm
 Per Row: Double layer
 Pin: No. of Pins (2x40)
 Type: Straight Pin
 Material: A=PBT B=PA6T C=LCP

ANGLE TOLERANCE	PROJECTION	Description:
±3°		2.54x8.5mm Female Header Double layer, Straight Pin, 2xN Pin
GENERAL TOLERANCE	UNITS	mm
x.x ±0.30	SHEET SIZE	A4
x.xx ±0.20	Draw:	Daniel 2018-07-10
x.xxx ±0.10	Check:	Daniel 2018-07-10
P/N: 208-2-XX-S-B		
TPHS2X40		