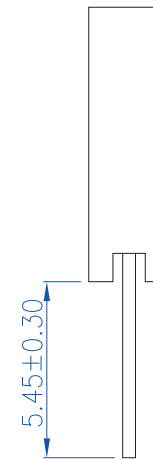
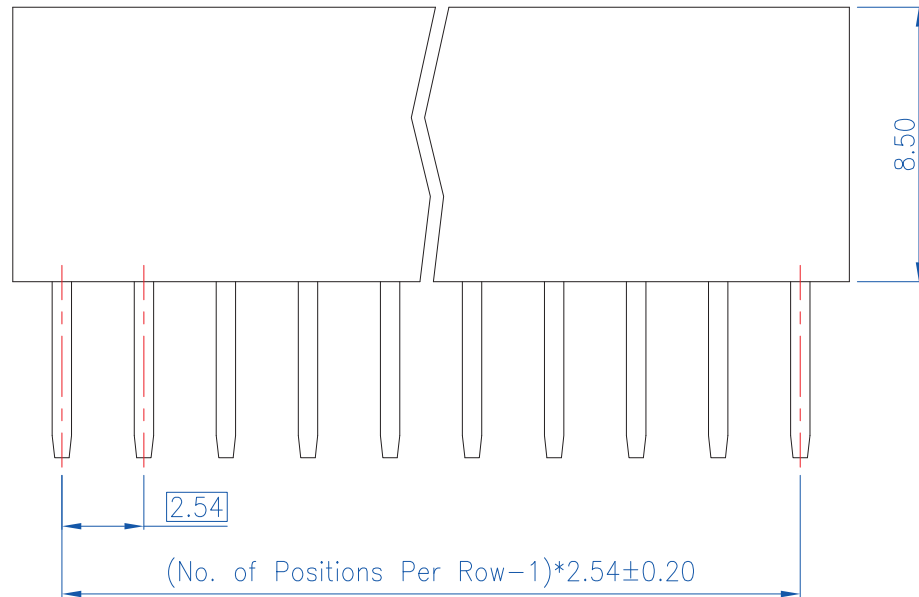


PCB Layout
(Top View)



Material and Finish

1. Housing: PBT (UL94V-0), Black.
2. Terminal: Copper Alloy ($t=0.40\text{mm}$), Gold Plating.

Electrical Characteristics

1. Current Rating: 3.0 Amp. Max..
2. Dielectric Withstand Voltage:
1000V AC RMS for 60Seconds.
3. Insulation Resistance:
1000M Ohms Min. at 1000V DC.
4. Contact Resistance: 30m Ohms Max.

Mechanical Characteristics

1. Operating Temperature: $-55^{\circ}\text{C} \sim +105^{\circ}\text{C}$

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

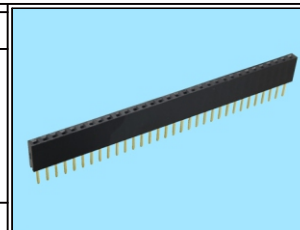
SCALE 1 : 1

DATE

SIZE A4

X, ±
.X ± 0.30
.XX ± 0.20
.XXX ± 0.10
ANG ±

PPOJECTION



ORDER INFORMATION

F-D0805-1Xxx-LF
SERIES
DIP 180°
LEADFREE
1X02:02WAY
1X40:40WAY
DIP 5.45mm
HIGH 8.5mm

DESCRIPTION: 2.54mm Post Header Receptacle PCB Mount Vertical Type Single Row (H=8.50mm, DIP=5.45mm)