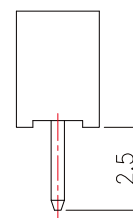
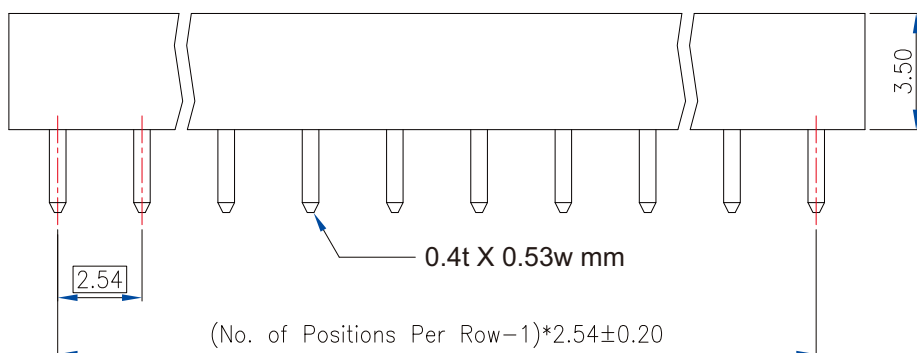


**PCB Layout
(Top View)**



Material and Finish

1. Housing: PBT (UL94V-0), Black.
2. Terminal: Copper Alloy (t=0.40mm), 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°C ~ +105°C

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

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

PPOJECTION



ORDER INFORMATION

F-D35-1Xxx-LF
SERIES | LEADFREE
1X02:02WAY
1X40:40WAY
HIGH 3.5mm
DIP 180°

DESCRIPTION: 2.54mm Post Header Receptacle
PCB Mount Vertical Type Single Row (H=3.50mm)