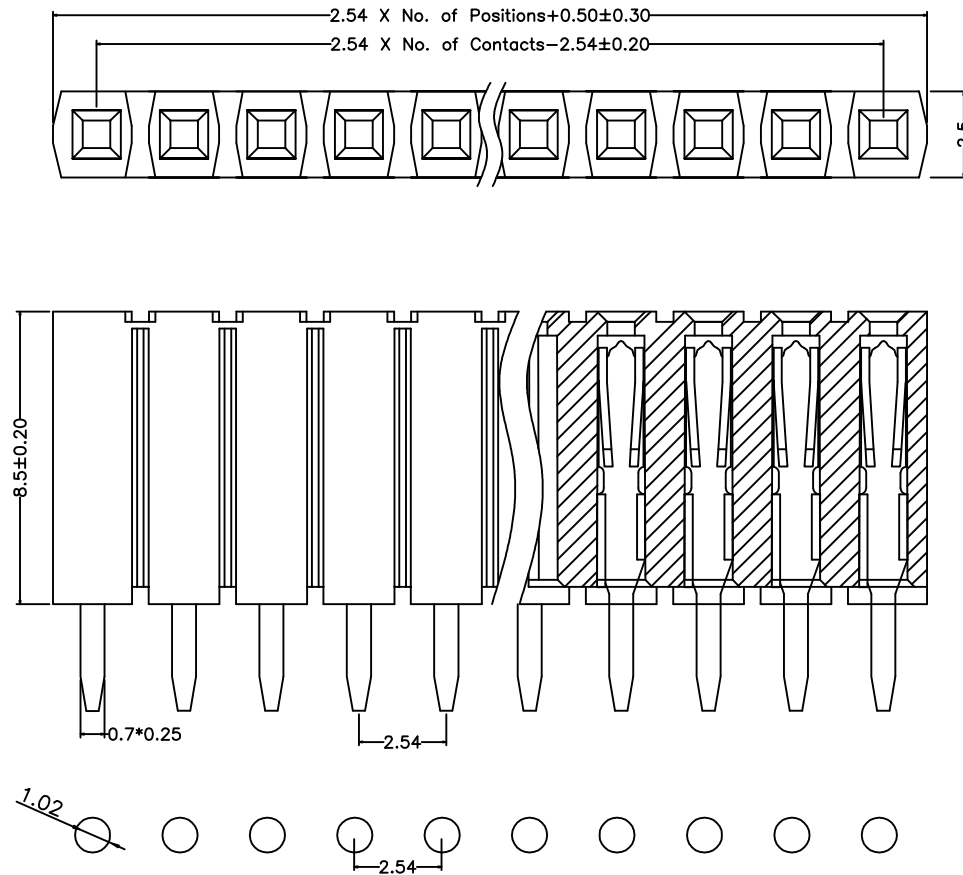




P.C.B LAYOUT

Technical Data

Material:

Contact Material: Phosphor Bronze

Contact plating: Au or Sn Over 50μ" Ni

Insulator Material: Black Polyester UL94V-0
 PBT +30%G.F

Electrical:

Current rating: 3.0Amps/contact max.

Contact resistance: $\leq 20\text{m}\Omega/\text{contact}$

Insulation resistance: $\geq 1000\text{M}\Omega$ at V=100V

Withstanding Voltage: 1000V AC/minute

Mechanical:

Operating temperatures:

Gold Plated: -55°C to +105°C

Tin plated: -40°C to +105°C

Soldering temperature: +220°C max(PBT)

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, $\pm$

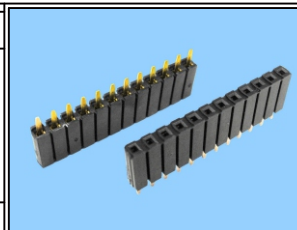
.X $\pm$

.XX $\pm$

.XXX $\pm$

ANG $\pm$

PPOJECTION



ORDER INFORMATION

F-D85B-1Xxx-LF
 SERIES | LEADFREE
 1X02:02WAY
 1X40:40WAY
 DIP 180° BREAKAWAY
 HIGH 8.5mm

DESCRIPTION: 2.54mm單排排母-U型PIN 180度 針長11.5mm