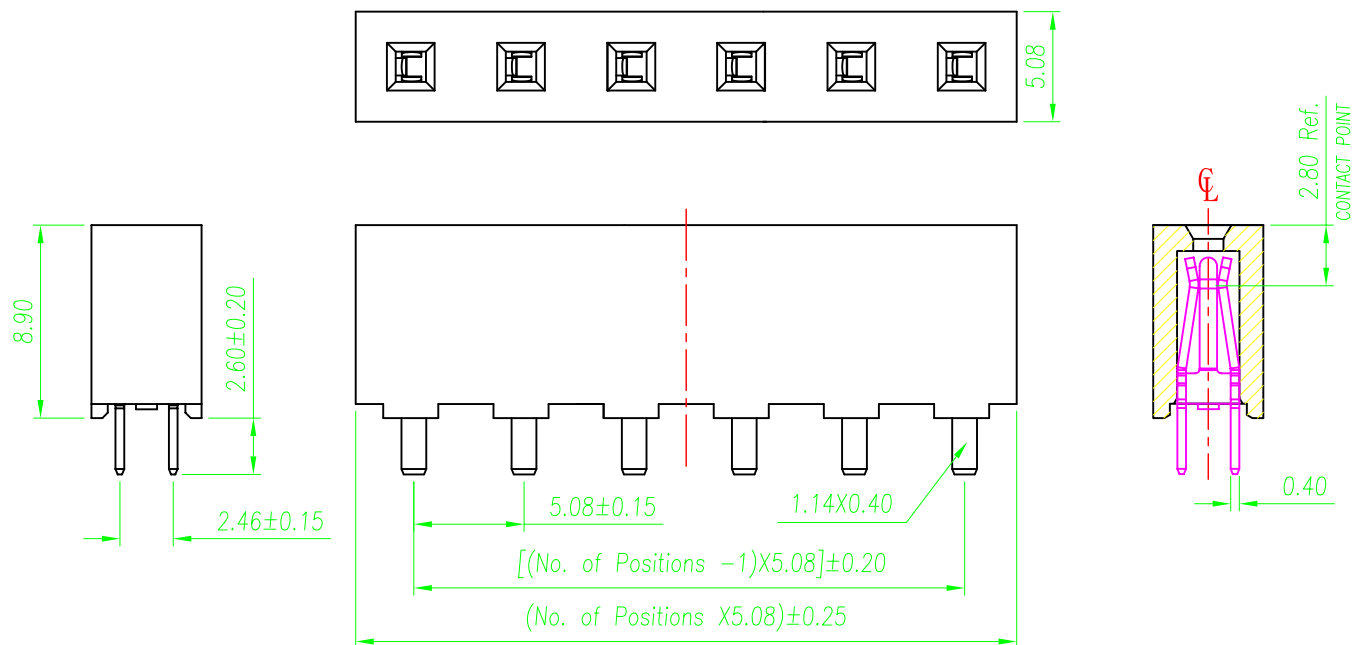




Specifications

Current Rating: 7.9Amp

Insulation Resistance: 5000M Ω Min.

Dielectric Withstanding: 1500V AC

Contact Resistance: 20m Ω Max. $\Delta\Delta$

Operating Temperature: -55°C to +125°C $\Delta\Delta$

MATERIAL:

$\Delta\Delta$ -HOUSING: High Temperature Thermoplastic,
UL 94V-0 LCP or the equivalent material.
COLOR:BLACK.

-CONTACT:Phosphor Bronze

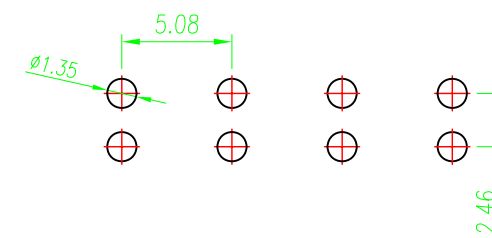
PLATING:

50u" Nickel UNDER PLATING ALL OVER,
100u" Matte Tin PLATING(FREE LEAD),

All materials must be GP materials.
requirement for environment protection

Recommended P.C.Board Layout

(Tolerance:±0.05)



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

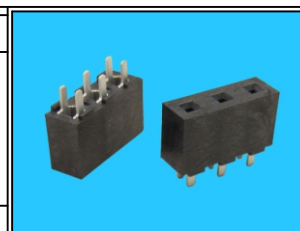
SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, $\pm$
.X $\pm$ 0.25
.XX $\pm$
.XXX $\pm$ 0.10
ANG $\pm$



ORDER INFORMATION

F51-D89-1XxxB-LF
SERIES | LEADFREE
DIP 180° | BOTH TAIL
1X02:02 WAY
1X20:20 WAY
HIGH 8.9mm

DESCRIPTION: 5.08 PITCH POWER SOCKETS DIP TYPE