

Material:

Housing: High Temperature Plastic UL94V-0.

Contacts: Copper Alloy

Electrical Characteristics:

Current Rating: 12.5 A(UL).

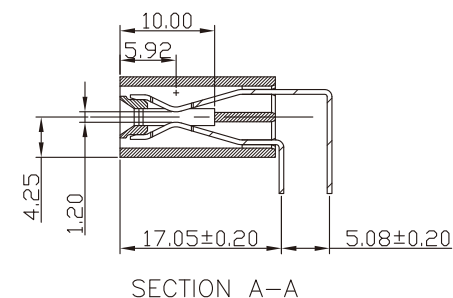
Dielectric Withstanding Voltage: DC 1000V For 1 minute.

Insulator Resistance: 5000MΩ min. at DC 500V.

Contact Resistance: 10mΩ max. at DC 100mA.

Operating Temperature: -5°C ~ +105°C .

***RoHS Compliant**



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. ± 0.50

.X ± 0.25

.XX ± 0.15

.XXX ±

ANG ±

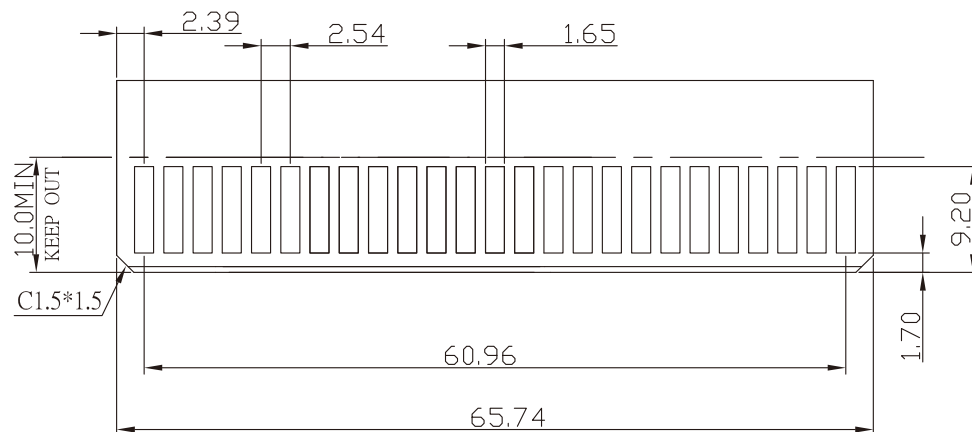
PPOJECTION

照片框

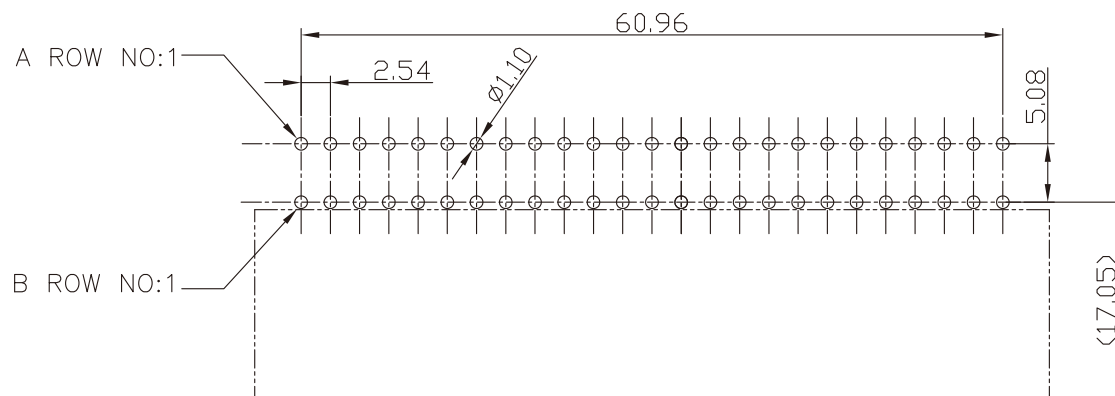
ORDER INFORMATION

PE-RA12-050-LF
SERIES LEADFREE
12.5Amp
50 WAY
DIP 90°

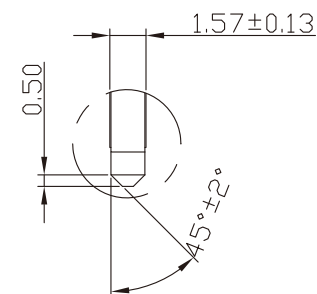
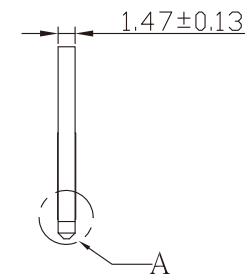
DESCRIPTION:



RECOMMENDED MATTING BOARD FOOTPRINT
(Tolerance: ± 0.05)



P.C. Board Layout
(Tolerance: ± 0.05) (Top View)



DETAIL: A
SCALE : 2:1

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. ± 0.50

.X ± 0.25

.XX ± 0.15

.XXX $\pm$

ANG $\pm$

PPOJECTION

照片框

ORDER INFORMATION

PE-RA12-050-LF

SERIES

LEADFREE

50 WAY

12.5Amp

DIP 90°

DESCRIPTION: