

Material and Plating:

Housing: LCP, UL94V-0, BLACK.

Power Contacts: High Conductivity Copper.

30u" Au+Pd/Ni on Contact Area and 80u" Min Tin Plated on Solder Tail over nickel 50u" Min.

Electrical Characteristics:

Current Rating: Power: 35 AMP (2oz*2); 45 AMP (2oz*4)

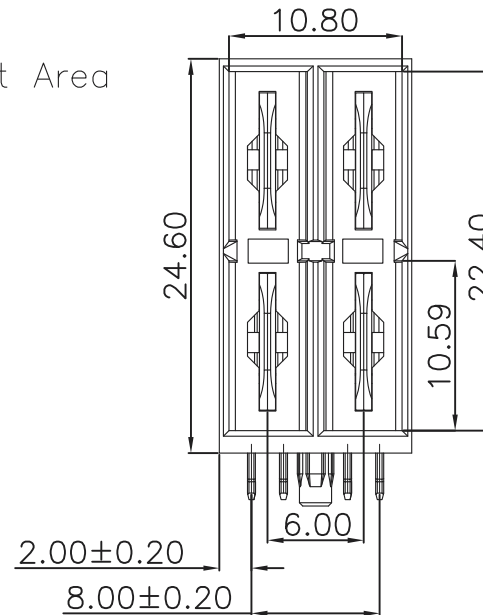
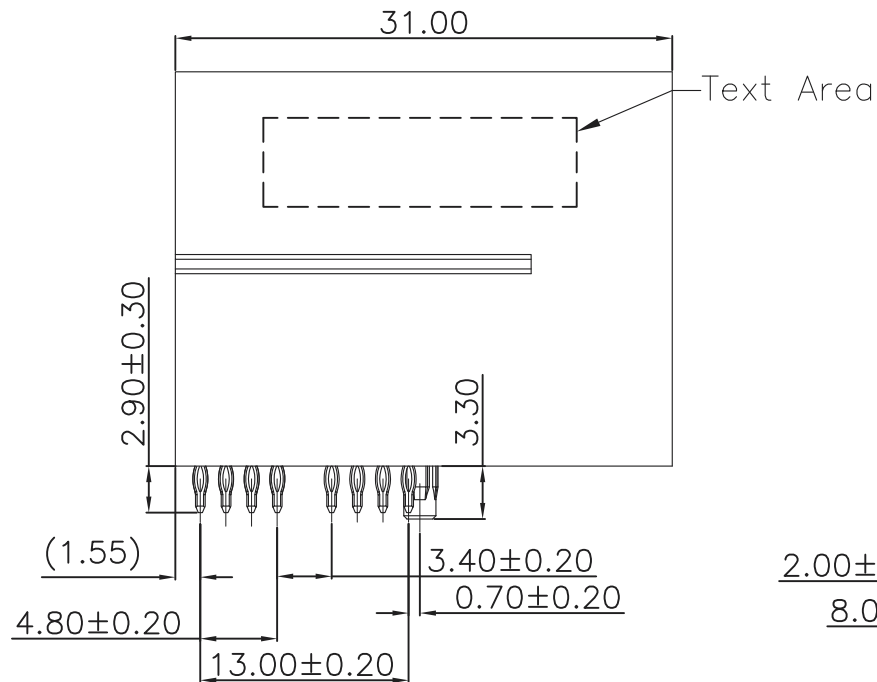
Dielectric Withstanding Voltage: Power: AC 1500V For 1 minute.

Insulator Resistance: Power: 1500MΩ min. at DC 500V.

Contact Resistance: Power: 0.5mΩ max.

Operating Temperature: -55°C ~ +125°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 ±

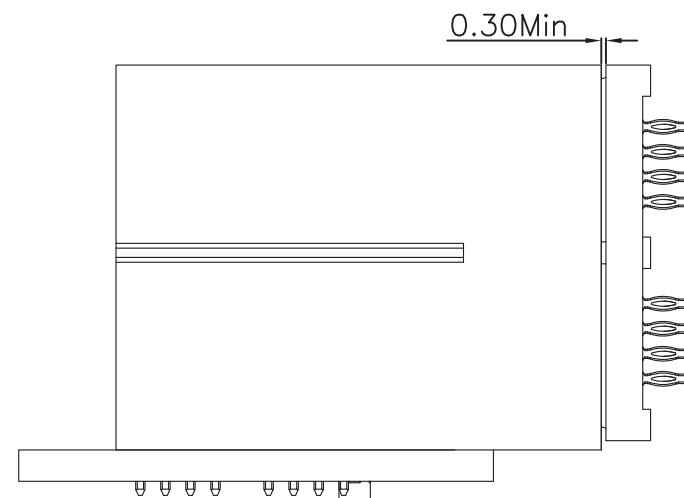
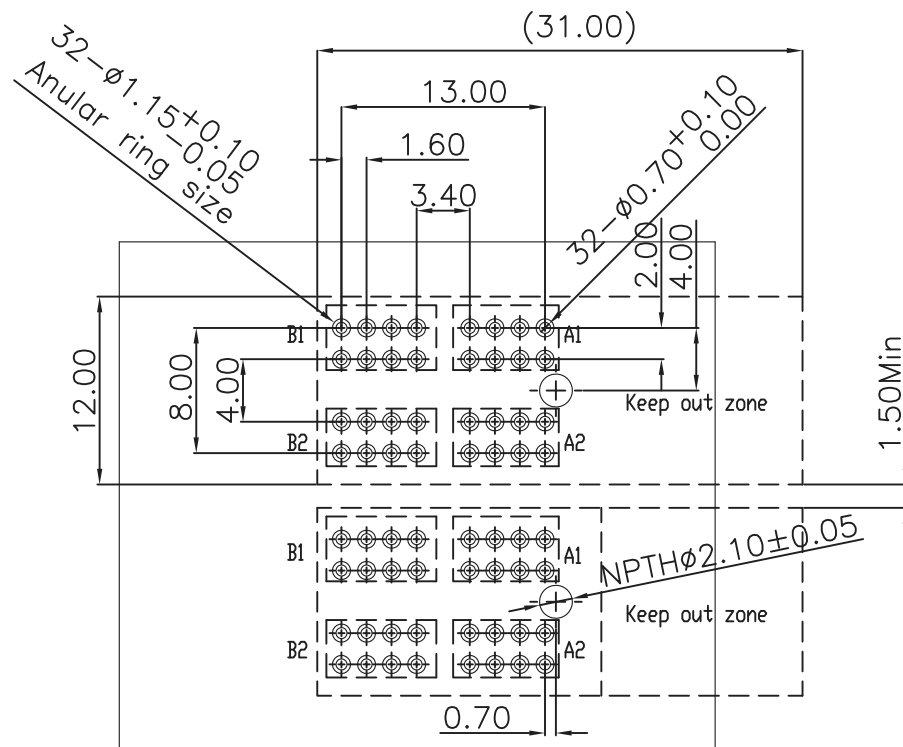
PPOJECTION

照片框

ORDER INFORMATION

IP60-PQP12-0401-LF
SERIES
LEADFREE
04X1 WAY
WIDTH 12.0mm
POST
PRESS FIT
MALE

DESCRIPTION: Male power connector



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