



RECOMMENDED PCB LAYOUT
TOLERANCE: ± 0.05 (TOP VIEW)

SPECIFICATION NOTES:

ELECTRICAL:

- VOLTAGE RATING: 125 VAC RMS
- CURRENT RATING: 1.5 AMP
- CONTACT RESISTANCE: $30 \text{ m}\Omega$ MAX.
- INSULATION RESISTANCE: $500 \text{ M}\Omega$ MIN. AT 500V DC.
- DIELECTRIC STRENGTH: 1000 VAC 50Hz 1MINUTE

MECHANICAL:

- SHIELD: BRASS T=0.2MM, Finish: 30u" Nickel
- HOUSING /INSERT MATERIAL:
THERMOPLASTIC, PBT UL94V-0,COLOR BLACK
- CONTACT MATERIAL: PHOSPHOR BRONZE T=0.35MM
- PLATING: GOLD PLATING OVER NICKEL, PLATED NICKEL 30-50U". SN 100-120U. GOLD PLATED ON CONTACT AREA FU/3U/6U/15U/30U/50U"
- OPERATING LIFE: 750 CYCLES MIN.

ENVIRONMENTAL:

- STORAGE: -40° C TO $+85^{\circ} \text{ C}$
- OPERATION: 0° C TO 75° C

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X, \pm
.X \pm 0.30
.XX \pm 0.20
.XXX \pm 0.10
ANG \pm

PPOJECTION

照片框

ORDER INFORMATION

MJF13U-KF01B3-0808

SERIES

8P8C

REAR TAB 3.43mm

G/F

FULL SPRING

BLACK

煜倫股份有限公司

www.morethanall.com

DESCRIPTION: Shielded RJ45 Modular Jack, Through Hole Type, Ports