



RECOMMENDED PCB LAYOUT
 PCB THICKNESS: 1.6mm
 TOLERANCE: $\pm 0.05\text{mm}$ (TOP VIEW)

NOTE:

CAVITY CONFIRMS TO FCC RULES AND REGULATIONS PART 68, SUBPART F.

1. MATERIAL:

- 1.1 HOUSING: PBT OR PA46, WITH GLASS FIBER, UL94V-0, STANDARD COLOR-BLACK.
- 1.2 INSERT HOUSING: PA46, WITH GLASS FIBER, UL94V-0, STANDARD COLOR-BLACK.
- 1.3 CONTACTS: PHOSPHOR BRONZE.
- 1.4 SHELL: BRASS.

2. FINISH:

- 2.1 CONTACTS: GOLD PLATED ON CONTACT AREA, GOLD FLASH ON SOLDER TAIL, $1.27\mu\text{m}$ [$50\mu''$] MIN. NICKEL UNDERPLATED OVERALL
- 2.2 SHELL: $0.508\mu\text{m}$ [$20\mu''$] MIN. NICKEL PLATED.

RoHS Compliant

TOLERANCES ARE

MORETHANALL
 PCB CONNECTORS
 Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1:1

DATE

SIZE A4

X, \pm
 .X \pm 0.25
 .XX \pm 0.13
 .XXX \pm 0.05
 ANG \pm

PJECTION

照片框

ORDER INFORMATION

MJDF16-KX15A3-0808-LF

SERIES | LEADFREE
 8P8C
 FRONT TAB 3.05mm
 15u" GOLD
 NON EAR
 BLACK

DESCRIPTION: RJ45, WITH SHELL, FLAT PIN, TOP ENTRY PCB JACK