



1. MATERIAL :

1-1. :

- a. HOUSING : PBT UL94V-0 ; COLOR : BLACK.
- b. CONTACT : BRASS
- c. NUT : ALUMINUM ALLOY
- d. SHELL : ALUMINUM ALLOY
- e. Epoxy Base : EF400A&EF400B. COLOR : BLACK.

1-2. Main Body : ALUMINUM ALLOY

1-3. Gland : SILICONE COLOR : BLACK.

1-4. Gland Cage : POM ; COLOR : BLACK.

1-5. Gland Nut : Brass.

2. FINISH :

2-1. :

- a. CONTACT : GOLD FLASH MICRO INCHES MIN.  
UNDER PLATE : NICKEL.
- b. NUT : SATING Ni PLATED.
- c. SHELL : SATING Ni PLATED.

2-2. Main Body : SATING Ni PLATED.

2-3. Gland Nut : SATING Ni PLATED.

3. ELECTRICAL SPECIFICATION :

3-1. Rated current : 5A

3-2. Rated Voltage : 125V

3-3. Water proof : IPX7

4. Environmental :

4-1. Operation Temperature : -20 ℃~85℃

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

煜倫股份有限公司

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RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1:1

DATE

SIZE A4

TOLERANCES ARE

X, ±  
.X ± 0.20  
.XX ± 0.10  
.XXX ± 0.05  
ANG ± 1°

PPOJECTION



ORDER INFORMATION

M12-PA-08-LF  
SERIES | LEADFREE  
| 08 WAY  
| ASSEMBLY  
MALE

DESCRIPTION: M12 8PIN(M) A-coded Assembly type