



**Note:**

1. Waterproof Rate: IP67 (With Mating)  
(No Ingress Of Dust/ Protected Against Harmful Effects Caused In 1 Meter Water Within 30 Minutes With Mating)
2. Temperature Range: -25°C to +85°C
3. Current Rating: 0.5A
4. Voltage Rating: AC 50V /DC 60V
5. Transfer Category: Cat.6A
6. Insulation Diamter:  $\phi 0.9 \sim \phi 1.13\text{mm}$
7. Cable Diamter:  $\phi 5.5 \sim \phi 8.0\text{mm}$
8. Material:  
Housing: Nylon, Black  
Pin: Copper Alloy, Gold Plated  
Screw Nut: Zinc Alloy, Nickel Plated  
Body: Brass, Nickel Plated  
Sealing Nut: Brass, Nickel Plated
9. One Set Unassembled In One PE Bag

**RoHS Compliant**

TOLERANCES ARE



**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,  $\pm$   
.X  $\pm$  0.25  
.XX  $\pm$  0.10  
.XXX  $\pm$  0.05  
ANG  $\pm$  1°

P PROJECTION

照片框

**ORDER INFORMATION**

M12-PIFM26-08X-LF  
SERIES | LEADFREE  
| 08 X CODE  
| 26AWG  
| FULL METAL  
| IDC  
| MALE

DESCRIPTION: SENSOR, M12, ASSY, M CONN. M PIN, SCREW