



1. MATERIAL :
  - 1-1. HOUSING : PBT UL94V-0 ; COLOR : YELLOW.
  - 1-2. SPRING : STAINLESS STEEL.
  - 1-3. O-RING : EPDM ; COLOR : BLACK.
  - 1-4. NUT-A : BRASS.
  - 1-5. SHELL : BRASS.
  - 1-6. Epoxy Base : EF400A&EF400B. COLOR : BLACK.
  - 1-7. CONTACT : BRASS.
  - 1-8. MAIN BODY : ALUMINUM ALLOY.
  - 1-9. GLAND : SILICONE COLOR : BLACK.
  - 1-10. GLAND CAGE : POM ; COLOR : WHITE.
  - 1-11. NUT-B : ALUMINUM ALLOY.
2. FINISH :
  - 2-2. NUT-A : NICKEL PLATED OVER ALL ; COLOR : BLACK.
  - 2-3. SHELL : NICKEL PLATED OVER ALL ; COLOR : BLACK.
  - 2-4. CONTACT : 30 MICRO INCHES MIN. GOLD PLATED.
  - 2-5. MAIN BODY : NICKEL PLATED OVER ALL ; COLOR : BLACK.
  - 2-6. NUT-B : NICKEL PLATED OVER ALL ; COLOR : BLACK.
3. ELECTRICAL SPECIFICATION :
  - 3-1. Rated current : 20A
  - 3-2. Rated voltage : 250V
  - 3-3. Water proof: IP67
4. Environmental :
  - 4-1. Operation Temperature : -40 ℃~85℃

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

DRAWING BY CY

X.±

CHECKED BY GENIUS

.X±

UNIT / mm

SCALE 1 : 1

.XX±

DATE

.XXX±

ANG±

SIZE A4

P PROJECTION



ORDER INFORMATION

M23-PA-05-LF  
SERIES | T LEADFREE  
05 WAY  
ASSEMBLY  
MALE

煜倫股份有限公司

www.morethanall.com

DESCRIPTION: M23 5PIN(F) Assembly type