



1. MATERIAL :
 - 1-1. HOUSING : PBT UL94V-0 ; COLOR : YELLOW.
 - 1-2. SPRING-A : PHOSPHOR BRONZE.
 - 1-3. O-RING-A : EPDM ; COLOR : BLACK.
 - 1-4. O-RING-B : SILICONE ; COLOR : BLACK.
 - 1-5. SPRING-B : STAINLESS STEEL.
 - 1-6. O-RING-C : SILICONE ; COLOR : BLACK.
 - 1-7. NUT-A : BRASS.
 - 1-8. SHELL : BRASS.
 - 1-9. Epoxy Base : EF400A&EF400B. COLOR : BLACK.
 - 1-10. CONTACT : BRASS.
 - 1-11. MAIN BODY : ALUMINUM ALLOY.
 - 1-12. GLAND : SILICONE COLOR : BLACK.
 - 1-13. GLAND CAGE : POM ; COLOR : WHITE.
 - 1-14. NUT-B : ALUMINUM ALLOY.
2. FINISH :
 - 2-1. SPRING-A : MATTE TIN.
 - 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

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X. ±
.X ±
.XX ±
.XXX ±
ANG ±

P PROJECTION



ORDER INFORMATION

M23-SA-05-LF
SERIES | T LEADFREE
| 05 WAY
ASSEMBLY
FEMALE

DESCRIPTION: M23 5PIN(F) Assembly type