



INSERTION-WITHDRAWAL FORCE : 49N MIN

TABLE A

SILVER 30 MICRO INCHES MIN
GOLD 30 MICRO INCHES MIN
SILVER 30 MICRO INCHES MIN
GOLD FLASH / 半金鍍
CONTACT AREA

1. MATERIAL :

- 1-1. HOUSING : THERMOPLASTIC UL94V-0 ; COLOR : BLACK
- 1-2. CONTACT : PHOSPHOR BRONZE
- 1-3. SHELL : BRASS.
- 1-4. SPRING : PHOSPHOR BRONZE

2. FINISH :

- 2-1. CONTACT : SEE TABEL A
UNDER PLATE : NICKEL
SOLDER AREA : MATTE TIN 50u"
- 2-2. SHELL : NICKEL 60u"

2-3. SPRING : SILVER 5u" MINIMUM

3. ELECTRICAL SPECIFICATION :

- 3-1. RATING : 1A 100V AC MAX. or 2A 12V DC MAX.
- 3-2. INSULATION RESISTANCE : 50MΩ MIN. at 250V DC
- 3-3. DIELECTRIC STRENGTH : 250V AC / 1 MINUTE
- 3-4. CONTACT RESISTANCE : 30mΩ MAX.
- 3-5. MATING FORCE : 45N MAX.
- 3-6. UN-MATING FORCE : 9N to 30N.

4. ENVIRONMENTAL :

- 4-1. OPERATION TEMPERATURE : -20°C~85°C

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

PPOJECTION

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

照片框

ORDER INFORMATION

MDS-SE-06-LF
SERIES | LEADFREE
| 06 WAY
| EARTH WIRE
| FEMALE

DESCRIPTION: MINI DIN 6PIN (F)