



NOTES:

- 1 MATERIAL:
 - 1-1 PIN & SOLDER PAD : COPPER ALLOY
 - 1-2 SPRING : SWP-B,PIANO WIRE OR EQUIVALENT1-2
 - 1-3 CAP :LCP,UL94-0,BLACK.
- 2 FINISH:
 - 2-1 PIN: GOLD PLANTING 5u*MIN. OVER 50~90u*NICKEL PLATING
 - 2-2 TUBE: GOLD PLANTING 4u*MIN. OVER 50~90u*NICKEL PLATING
 - 2-3 SPRING:GOLD PLANTING 4u*MIN. OVER 50u*NICKEL PLATING.
 - 2-4 MUST FIT RoHS
- 3 MECHANICAL SPECIFICATION:
 - 3-1 SPRING FORCE: 0.90N±0.20N @ 0.60 mm DEFLECTION/PIN
 - 3-2 FULL SPRING: 0.90mm
 - 3-3 DURABILITY : 2,000 cycles
- 4 ELECTRICAL SPECIFICATION :
 - 4-1 RATING VOLTAGE : 12V RMS
 - 4-2 RATING CURRENT : 0.5A MAX.
 - 4-3 CONTACT RESISTANCE : 50 mOhms MAX @ 0.60mm DEFLECTION

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

X, ±
.X ±
.XX ±
.XXX ±
ANG ±

PPOJECTION

照片框

ORDER INFORMATION

PGP-VC-093525-LF
SERIES | LEADFREE
2.5mm WORKING HIGH
3.5mm TOTAL HIGH
0.9mm DIA
CAP
180°SMT

DESCRIPTION: