

NOTE:

1.ELECTRICAL PROPERTIES:

- 1-1.RATING:DC 30V/1A.
- 1-2.CONTACT RESISTANCE:30m Ohm MAX
- 1-3.INSULATION RESISTANCE:500M Ohm MIN AT DC100V.
- 1-4.DIELECTRIC WITHSTANDING VOLTAGE:AC 250V/1 MINUTE.

2.MATERIAL:

- 2-1.PIN:PHOSPHOR BRONZE(C5191R).
- 2-2.HOUSING:LCP(E130i)
- 2-3.SHELL:PHOSPHOR BRONZE(C5210R).
- 2-4.BACK COVER:PBT+30%GF.

3.PLATING:

- 3-1.PIN: GOLD 10u" MIN ON CONTACT AREA,
SHINE TIN 80u" MIN ON SOLDER TAILS,
UNDERPLATED NICKEL OVER ALL 50u" MIN.
- 3-2.SHELL: GOLD FLASH OVER ALL ,
UNDERPLATED NICKEL 50u" MIN OVER ALL.

RoHS Compliant

TOLERANCES ARE



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DRAWING BY CY

CHECKED BY GENIUS

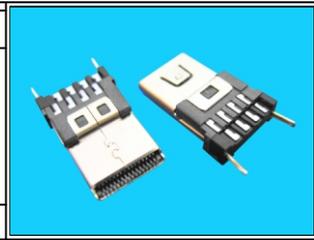
UNIT/mm SCALE 1:1

DATE

SIZE A4

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

PJECTION



ORDER INFORMATION

MSB-PS-16A-LF
SERIES | LEADFREE
16 PIN A TYPE
SOLDER
MALE

DESCRIPTION: MINI USB 16PIN(M) MOLDING