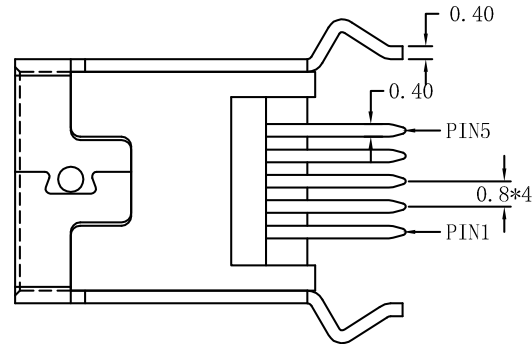


RECOMMENDED PCB LAYOUT



规格说明: Specifications:

电气特性: Electrical:

1. 额定电流: Current Rating
1.0A/contact terminal
2. 额定电压: Voltage Rating
30V DC
3. 接触阻抗: Contact Resistance
50 milliohms MAX
4. 耐电压: Dielectric Withstanding Voltage:
300 V AC AT Sea Level
5. 绝缘阻抗: Insulation Resistance:
100MEGA ohms MIN

物理性能: Mechanical:

1. 插拔力: Connector Mate and Unmate Force
Mate force: 3.0kgf (MAX)
Unmate force: 0.7kgf (MIN)
2. 端子保持力: Terminal Retention
0.5kgf (MIN)

原材料: Material:

1. 塑胶: Housing:
High Temperature Thermoplastics,
UL 94V-0 LCP Black
2. 端子: Contact: Copper Alloy C2680/C5191
3. 外壳: Shell: Copper Alloy C2680

电镀: Finish:

1. 端子: Contact: Plated Gold in Mating Area;
Tin On Solder Tails
2. 外壳: Shell:
Nickel Plating

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

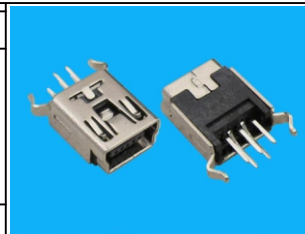
UNIT/ mm SCALE 1:1

DATE

SIZE A4

X, ±
.X ±
.XX ±
.XXX ±
ANG ±

P PROJECTION



ORDER INFORMATION

MSB-SD-5B-LF
SERIES | LEADFREE
5 PIN B TYPE
DIP 180°
FEMALE

DESCRIPTION: MINI-U.S.B 5P B FEMALE DIP(180°)