



NOTE:

1. MATERIAL:

- 1. 1. HOUSING: LCP GLASS FIBRE, UL94V-0;
- 1. 2. SHELL: SPCC, T=0.3, .
- 1. 3. CONTACT: C2680 T=0.25;

2. FINISH:

- 2. 1 SHELL: ALL PLATING Ni 100u"min
- 2. 2 CONTACT: CONTACT AREA GOLD FLASH; OTHERS Sn100u" ;

3. ELECTRICAL:

- 3. 1 CURRENT RATING: 1AMP.
- 3. 2 INSULATION RESISTANCE: 1000MOHM MIN;
- 3. 3 CONTACT RESISTANCE: 50mOHM MAX;
- 3. 4 DIELECTRIC WITHSTANDING VOLTAGE: AC 100V FOR 1 MINUTE;
- 3. 5 OPERATING TEMPERATURE: 0° C TO +70° C.

4. Mechanical:

- Mating Force: 35N MAX.
- Unmating Force: 7N MIN.

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1 : 1

DATE

SIZE A4

X. ±
.X ± 0.2
.XX ± 0.1
.XXX ±
ANG ±

PPOJECTION



ORDER INFORMATION

MSB-PWRV-5B-LF
SERIES | LEADFREE
5 PIN B TYPE
REVERSED
90°SMT
MALE

DESCRIPTION: MINI USB F TYPE 5PIN SMT

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