



Note:

1. Material:

- 1.1 Insulator: LCP UL 94-V0 rated.
- 1.2 Contact: Phosphor bronze, t=0.25mm.
- 1.3 Shell: C2680 or K7, t=0.4mm.

2. specification:

- 2.1 Current rating: 1A MAX.
- 2.2 Dielectric withstanding voltage: 500 v(ac) for minute.
- 2.3 Contact resistance: 30mΩ max.
- 2.4 Insulation resistance: 100 MΩ min at DC 30V.
- 2.5 Total mating force: 3.57 kgf max.
- 2.6 Total unmating force: 0.71 kgf min.
- 2.7 Temperature range: -25°C~+85°C.

3. Finishes:

- 3.1 Contacts: Gold flashed 1U", 3U", 5U", 10U", 15U", 30U"
- 3.2 Shell: Nickel plated.

3	SHELL	1	C2680/K7	T=0.40±0.02mm	Nickel Plated	D3660XX-H
2	CONTACT	5	Phosphor Bronze	T=0.25±0.02mm	Gold Flashed	A3650XX
1	HOUSING	1	LCP		Black	JCH002
No.	Part Name	Q'ty	Material	Thickness	Finish	Notes

RoHS Compliant

TOLERANCES ARE

MORETHANALL
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DRAWING BY CY

CHECKED BY GENIUS

UNIT/mm SCALE 1:1

DATE

SIZE A4

X, ±
X, ±
.XX ±
.XXX ±
ANG ±

PJECTION

照片框

ORDER INFORMATION

MSB-SWC-5AB-LF
SERIES | LEADFREE
5 PIN AB TYPE
MYLAR
90°SMT
FEMALE

DESCRIPTION: MINI-U.S.B 5P A B FEMALE S.M.T