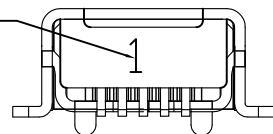


"1" 表示鐵殼為 K7料



Note:

1.Material:

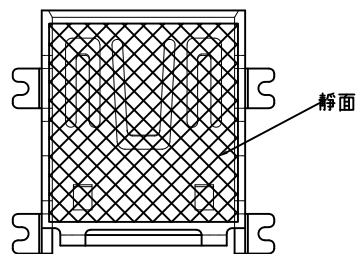
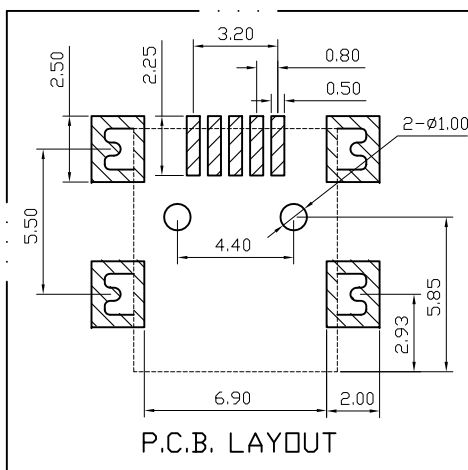
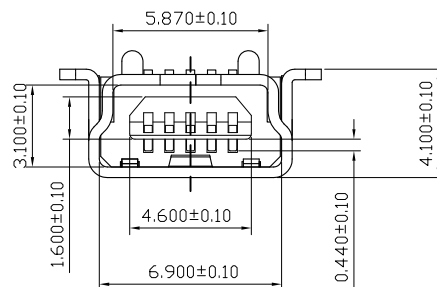
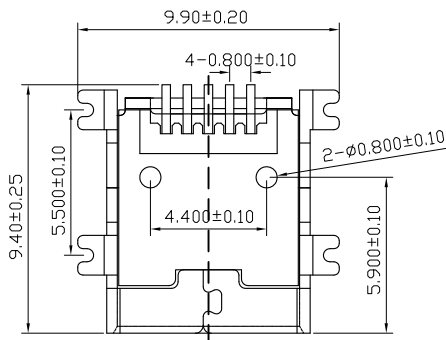
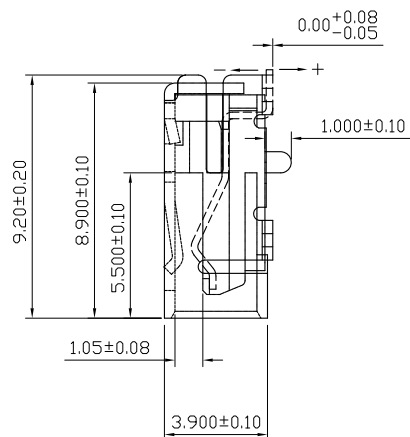
- 1.1 Insulator: LCP UL 94-V0 rated.
- 1.2 Contact: Phosphor bronze, $t=0.25\text{mm}$.
- 1.3 Shell: K7, $t=0.4\text{mm}$.

2.specification:

- 2.1 Current rating: 1A MAX.
- 2.2 Dielectric withstanding voltage: 500 v(ac) far minuta.
- 2.3 Contact resistance: 30 mΩ max.
- 2.4 Insulation resistance: 1000 MΩ min at DC 500V.
- 2.5 Total mating force: 3.57 kgf max.
- 2.6 Total unmating force: 0.71 kgf min.
- 2.7 Temperature range: -55°C~+105°C.

3.Finishes:

- 3.1 Contacts: a: 半金霧錫, 鍍底50-80u", 霧錫100-120u", 金 1u".3u".5u".10u".15u".30u".
- b: 半金錫, 鍍底50-80u", 錫100-120u", 金 .1u".3u".5u".10u".15u".30u"
- 3.2 Shell: 先打銅底50-80u", 再鍍鍍80-120u".



SMB-SW-5B-LF
LEADFREE
RoHS Compliant

3	SHELL	1	K7	T=0.40±0.02mm	Nickel Plated	D3660XX-F
2	CONTACT	5	Phosphor Bronze	T=0.25±0.02mm	Gold Flashed	A3650XX
1	HOUSING	1	LCP		Black	JCH0002
No.	Part Name	Q'ty	Material	Thickness	Finish	Notes

MORETHANALL
CONNECTORS
ASSEMBLIES

PART NO. SMB-SW-5B

DWG NO. SMB-SW-5B

FILE NO.

煜倫股份有限公司

UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION

TOLERANCES ARE

.X ± 0.2
.XX ±
.XXX ±
AWG

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

AREA

REVISIONS

HK

DATE