

Note:

1.Material:

- 1.1 Insulator: LCP UL 94-V0 rated.
- 1.2 Contact: Brass,t=0.25mm.
- 1.3 Shell: K7, t=0.30mm.

2.Specification:

- 2.1 Rated voltage and current:1.5A at 250V AC minimum.
- 2.2 Dielectric withstanding voltage: 500V AC/1 minute without breakdown.
- 2.3 Contact resistance:Before life test 30m ohm max, After life tset 50m ohm max.
- 2.4 Insulation resistance:1000M ohm min.
- 2.5 Insertion force:35 Newtons maximum.
- 2.6 Extraction force:10 Newtons minimum.
- 2.7 Solderability:Terminal shall be immersed in flux before text, Then dip in molten solder for 5±0.5 sec. At 245±5°C.

3.Finishes:

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

| No. | Part Name | Q'ty | Material | Thickness | Finish | Notes |
|-----|-----------|------|----------|---------------|--------------|------------------------|
| 3 | SHELL | 1 | K7 | T=0.30±0.02mm | Gold Flashed | D4440XX |
| 2 | CONTACT | 4 | BRASS | T=0.25±0.02mm | Gold Flashed | A4120XX-D A4120XX-E |
| 1 | HOUSING | 1 | LCP | | Black\ White | JCH0143 |

USB-SWRVFEM_{xx}-4A-LF
 BK:BLACK LEADFREE
 WH:WHITE

RoHS Compliant

MORETHANALL
 CONNECTORS
 ASSEMBLIES

煜倫股份有限公司

PART NO. USB-SWRVFEM_{xx}-4A

DWG NO. USB-SWRVFEM_{xx}-4A

FILE NO.

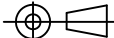
UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION



TOLERANCES ARE

.X ± 0.2
 .XX ±
 .XXX ±
 AWG

DESCRIP TION:

USB A FEMALE SMT
 反向沉板式

AREA

REVISIONS

HK

DATE