

RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05

NOTES:

1.MATERIAL:

HOUSING:

1.)POLYESTER,PBT,GLASS FIBER FILLED,UL94-V0,COLOR:BLACK OR WHITE.

2.)HIGH TEMPERTURE (SEE TABLE),GLASS FIBER FILLED

UL94-V0,COLOR:BLACK OR WHITE.

TERMINAL:COPPER ALLOY.

METAL SHELL:COPPER ALLOY

2.PLATING:

TERMINAL:

CONTACT AREA:SEE TABLE

SOLDER TAIL:TIN(Sn),THICKNESS=100 MICROINCH MIN/2.54 MICROMETER MIN.

UNDER PLATE:NICKEL(Ni),THICKNESS=50 MICROINCH MIN/1.27 MICROMETER MIN.

METAL SHELL:

FOR IR REFLOW PROCESS:

TIN PLATED AT SOLDER AREA,THICKNESS=100 MICROINCH MINIMUM.

UNDER PLATE:NICKEL(Ni),THICKNESS=100 MICROINCH MINIMUM.

SURFACE APPEARANCE:BRIGHT.

NON IR REFLOW PROCESS:

UNDER PLATE:NICKEL (Ni).THICKNESS=100 MICROINCH MINIMUM.

SURFACE APPEARANCE:BRIGHT.

3.RECOMMENDED PCB THICKNESS: 2.60(FOR PCB 1.60±0.05)

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

RoHS Compliant

MORETHANALL
CONNECTORS
ASSEMBLIES

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

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

FILE NO.

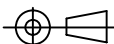
UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION



TOLERANCES ARE

.X ± 0.2

.XX ±

.XXX ±

AWG

DESCRIPTION:

USB A TYPE RECEPTACLE SINGLE,
RIGHT ANGLE,THROUGH HOLE
WITH UPPER FLANGE

AREA

REVISIONS

HK

DATE

焯倫股份有限公司