

P.C.B. LAYOUT

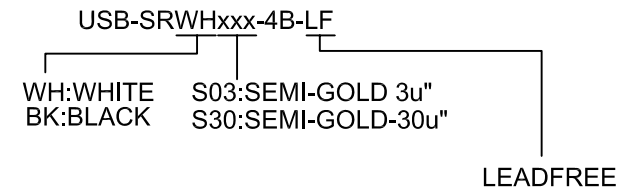
Note:

1.Material:

- 1.1 Insulator: High temperature thermoplastic with g.f,UL94v-0
- 1.2 Contact: Copper alloy,t=0.25mm
- 1.3 Shell: Spcc,t=0.30mm

2.Specification:

- 2.1 Current rating: 1 A Max.
- 2.2 Dielectric withstanding voltage: 750 V(ac) for 1 min.
- 2.3 Contact resistance: 30 m WMax.
- 2.4 Insulation resistance: 1000 M WMin.
- 2.5 Total mating force: 4.0 Kgf Max.
- 2.6 Total unmating force: 1.0 Kgf Min.
- 2.7 Temperature range: -55°C~85°C



S30= min. 1.27um Ni all over; min.0.76um Au in the contact area of 4mm; min. 0,1um Au on the rest of mating area (2mm);

RoHS Compliant



PART NO. USB-SRxxxx-4B		APPROVED BY CY		TOLERANCES ARE		DESCRIP TION: USB-B TYPE P.B.C FEMALE 90°	
DWG NO. USB-SRxxxx-4B		DRAWING BY		X ± 0.3 XX ± 0.2 XXX ± 0.1 AWG		AREA	
FILE NO.		PROJECTION				REVISIONS	
UNIT / mm	SCALE 1:1					HK	
						DATE	

煜倫股份有限公司