

PCB LAYOUT MOUNTING PATTERN

SPECIFICATIONS

- Electrical:**
1. Dielectric Withstanding Voltage: AC 500 V / 1MIN
 2. Insulation Resistance: 1,000 MΩ Min
 3. Contact Resistance: 30 mΩ Max
 4. Operating Temperature: -25°C ~ 85°C

- Mechanical:**
1. Mechanical Characteristics:
 - Insertion force: 3.57 kgf (Max)
 - Extraction force: 1.02 kgf (Min)

- Material:**
1. Housing: LCP
 2. Contact: Phosphor Bronze
 3. Shell: Brass

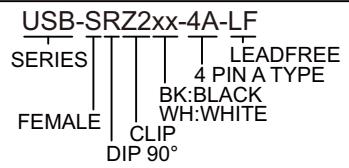
- Finish:**
1. Contact: Plated Gold in Mating Area ;
Tin Plated on Solder Balls
Nickel under plated overall
 2. Shell: Nickel under Plated surface layer

RoHS Compliant

TOLERANCES ARE

照片框

ORDER INFORMATION



MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES
煜倫股份有限公司
www.morethanall.com

DRAWING BY CY	
CHECKED BY GENIUS	
UNIT / mm	SCALE 1 : 1
DATE	
SIZE A4	PJECTION

Up to 5	± 0.2
Above 5 ~ 30	± 0.3
Above 30 ~ 50	± 0.4
Above 50	± 0.5
Angle	± 0.3°

DESCRIPTION: USB AF 10.0插板四腳有卷邊 =6.8