

NOTE:

1.MATERIAL:

- 1.1 Housing: LCP,(UL94V-0)
- 1.2 Contact: Phosphor Bronze
- 1.3 Shell: SUS

2.Finish:

- 2.1 Contact: Plated Gold in Mating Area ;
Tin Plated on Solder Balls ;
Nickel under plated overall
- 2.2 Shell: Nickel under Plated surface layer

3.SPECIFICATION:

- 3.1 Current Rate: 1.5 A
- 3.2 insulator Resistance:100MΩ Min
- 3.3 Dielectric Strength: 500V AC
- 3.4 Contact Resistance: 30mΩ Max
- 3.5 Operation Temperature: -40°C ~ +85°C
- 3.6 Insertion Force: 35 N
- 3.7 Extraction Force: 10 N

Pin #	SIGNAL NAME	DESCRIPTION	MATING SEQUENCE
1	VBUS	POWER	SECOND
2	D-	USB 2.0 DIFFERENTIAL PAIR	THIRD
3	D+		
4	GND	GROUND FOR POWER RETURN	SECOND
5	StdA_SSRX-	SUPERSPEED RECEIVER DIFFERENTIAL PAIR	LAST
6	StdA_SSRX+		
7	GND_DRAIN	GROUND FOR SIGNAL RETURN	
8	StdA_SSTX-	SUPERSPEED TRANSMITTER DIFFERENTIAL PAIR	
9	StdA_SSTX+		
Shell	Shield	CONNECTOR METAL SHELL	FRIST

RoHS Compliant

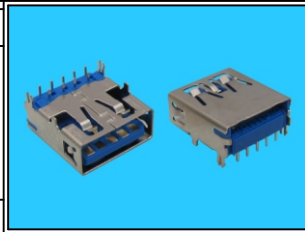
TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES
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www.morethanall.com

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

Up to 5	±0.2
Above 5 ~ 15	±0.3
Above 15 ~ 30	±0.4
Above 30 ~ 50	±0.5
Angle	±0.3

PPOJECTION



ORDER INFORMATION

USB-SRMZFX57BL-9A-LF
SERIES | | | | | | | | | | LEADFREE
9 PIN A TYPE
FEMALE | | | | | | | | | | BLUE
DIP 90° | | | | | | | | | | HIGH 5.7mm
METAL FOOT | | | | | | | | | | NON FLANGE
CLIP FOOT

DESCRIPTION: USB A/F DIP R/A TYPE