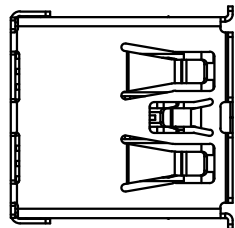


RECOMMENDED PCB LAYOUT(TOP VIEW)



Pin NUMBER	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	StdA_SSRX-
6	StdA_SSRX+
7	GND_DRAIN
8	StdA_SSTX-
9	StdA_SSTX+
Shell	Shield

#### MATERIALS

HOUSING: THERMOPLASTIC (UL 94V-0), BLUE (PANTONE 300C)  
 SHELL: COPPER ALLOY, NICKEL PLATING  
 TERMINAL: COPPER ALLOY, GOLD PLATED ON CONTACT AREA  
 TIN PLATING ON SOLDER TAIL

#### SPECIFICATION

CURRENT RATING: 1.5 AMP MAX  
 DIELECTRIC WITHSTANDING: 500V AC FOR ONE MINUTE  
 CONTACT RESISTANCE: 30m OHMS MAX  
 INSULATION RESISTANCE: 1000M OHMS MIN AT DC 500V  
 OPERATION TEMPERATURE: -30°C~+85°C

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
 PCB CONNECTORS  
 Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

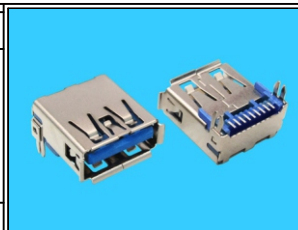
SCALE 1 : 1

DATE

SIZE A4

PJECTION

X, ±  
 .X ± 0.25  
 .XX ± 0.15  
 .XXX ± 0.05  
 ANG ±



ORDER INFORMATION

USB-SWZ1BL-9A-LF

SERIES | | | | LEADFREE  
 | | | | 9 PIN A TYPE  
 | | | | BLUE  
 | | | | CLIP  
 | | | | 90°SMT  
 | | | | FEMALE

DESCRIPTION: USB 3.0 A TYP PCB MOUNT, DIP+SMT, META SHIELD, FEMALE

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