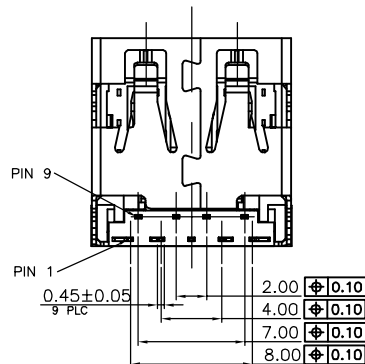
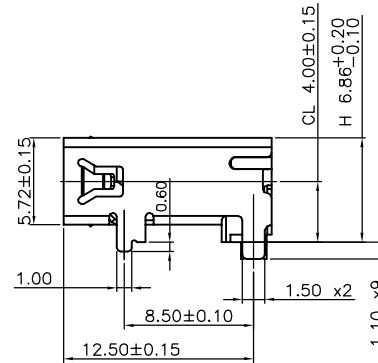
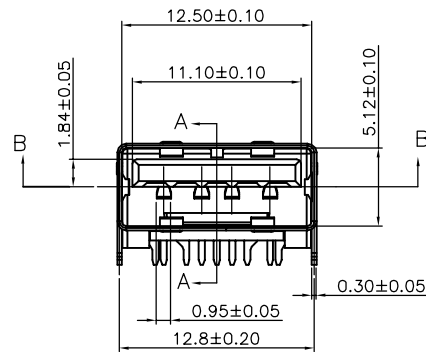


SECTION A-A



NOTE:

1. MATERIAL:

- 1.1 INSULATOR: LCP UL 94 V-0; BLACK/BLUE
- 1.2 CONTACT: COPPER ALLOY (T=0.20mm)
- 1.3 SHELL: SUS201 (T=0.30mm)
- 1.4 MYLAR: POLYIMIDE TAPE

2. ELECTRICAL CHARACTERISTICS:

- 2.1 CONTACT RESISTANCE: 30mΩ Max
- 2.2 CONTACT CURRENT RATING: 1.5A
- 2.3 DIELECTRIC WITHSTANDING VOLTAGE: 500 V R.M.S.
- 2.4 INSULATION RESISTANCE 100 MEGOHMS Min
- 2.5 OPERATING TEMPERATURE: -40° C ~ 85° C

3. MECHANICAL CHARACTERISTICS:

- 3.1 MATING FORCE: 35 N Max
- 3.2 UNMATED FORCE: 10 N Min INITIAL; 8 N Min AFTER TEST
- 3.3 DURABILITY: 5,000 CYCLES

4. PLATING

- 4.1 TERMINAL CONTACT: GOLD (SEE TAB) PLATING ALL OVER 50u" MIN NICKEL ON CONTACT AREA AND 80u" MIN MATTE-TIN ALL OVER 50u" MIN NICKEL ON SOLDER AREA
- 4.2 SHELL: 50u" MIN. NICKEL ALL OVER

Pin #	SIGNALNAME
1	VBUS
2	D-
3	D+
4	GND
5	StdA_SRX-
6	StdA_SRX+
7	GND_DRAIN
8	StdA_SRX-
9	StdA_SRX+
Shell	Shield

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1:1

DATE

SIZE A4

X. ± 0.50

.X ± 0.30

.XX ± 0.20

.XXX ±

ANG ±

PPOJECTION

照片框

ORDER INFORMATION

USB-SRMMFX68BL-9A-LF
SERIES | LEADFREE
9 PIN A TYPE
FEMALE | BLUE
DIP 90° | HIGH 6.86mm
METAL FOOT | NON FLANGE

DESCRIPTION: USB 3.0 AF STD CL4.00mm H6.86 L13.7mm DIP TYPE CONN