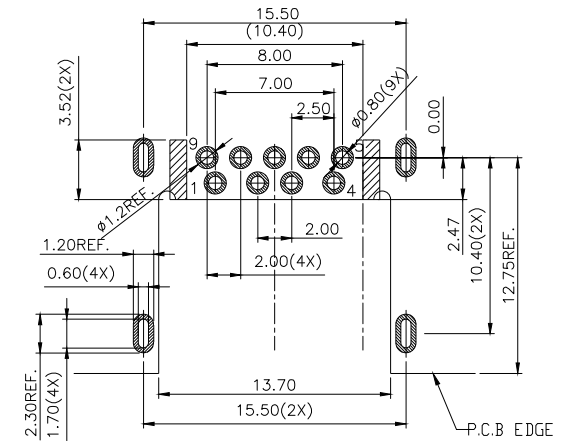


Pin Number	Signal Name
1	VBUS
2	D-
3	D+
4	ID
5	GND
6	MicB_SSTX-
7	MicB_SSTX+
8	GND_DRAIN
9	MicB_SSRX-
10	MicB_SSRX+
Shell	Shield

NOTE:

- MATERIAL:
  - INSULATOR:LCP UL 94 V-0;BLUE
  - CONTACT:C5191(T=0.20mm)
  - SHELL:SUS201(T=0.30mm)
- ELECTRICAL CHARACTERISTICS:
  - Current Rating:1.8AMP at 250V AC  
Voltage Rating:30V
  - Insulation Resistance:100MΩ Min
  - Contact Resistance:30mΩ Max
  - Dielectric Withstanding Voltage:100V AC
  - OPERATING TEMPERATURE:-40°C ~ 85°C
- MECHANICAL CHARACTERISTICS:
  - MATING FORCE:35 N Max
  - UNMATED FORCE:10 N Min INITIAL; 8 N Min AFTER TEST
  - DURABILITY:5,000 CYCLES



TOLERANCE: ±0.05, THICKNESS: 1.2mm  
RECOMMENDED PCB LAYOUT

(TOP VIEW)  
KEEP OUT AREA

RoHS Compliant

TOLERANCES ARE

**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

X. ± 0.30

.X ± 0.25

.XX ± 0.20

.XXX ± 0.10

ANG ± 5°

PJECTION

照片框

ORDER INFORMATION

USB-SRF25Z2FXBK-9A-LF  
SERIES | LEADFREE  
FEMALE | 9 PIN A TYPE  
DIP 90° | BLACK  
CLIP/2 | NON FLANGE  
OFFSET 2.5mm

DESCRIPTION: USB3 AF STD CL-0.35mm L16.4mm DIP without flo