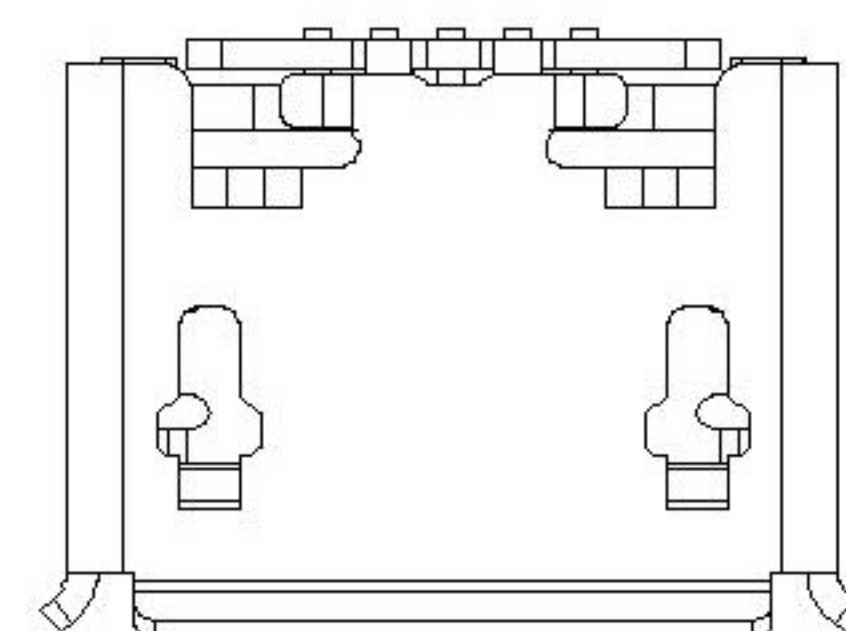
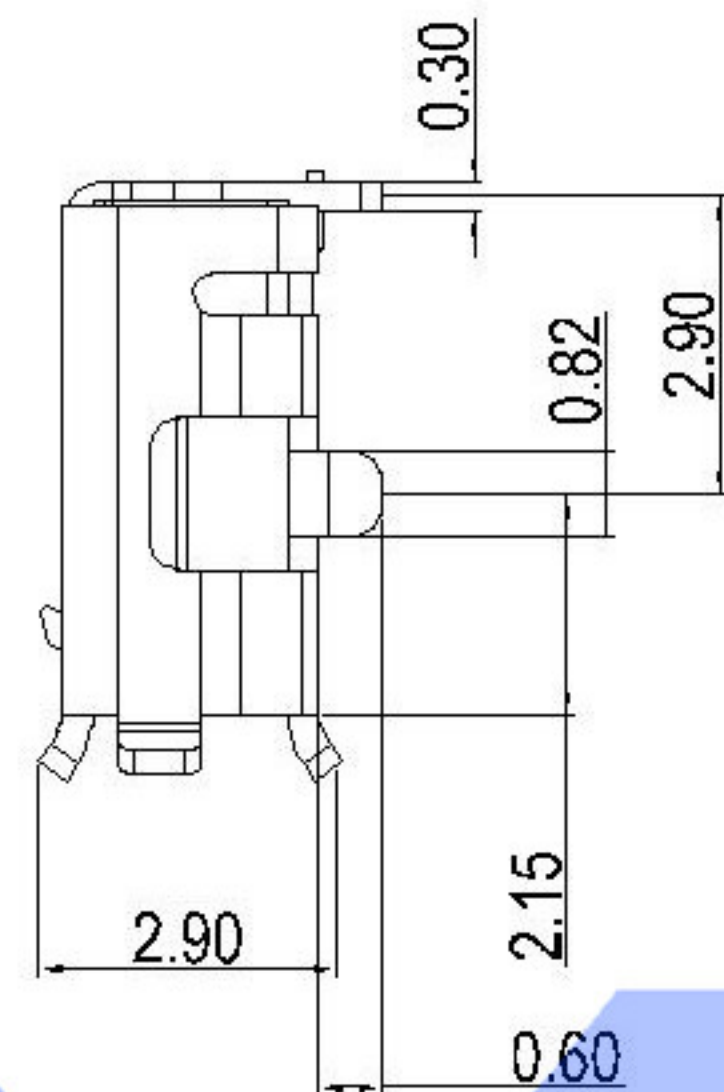
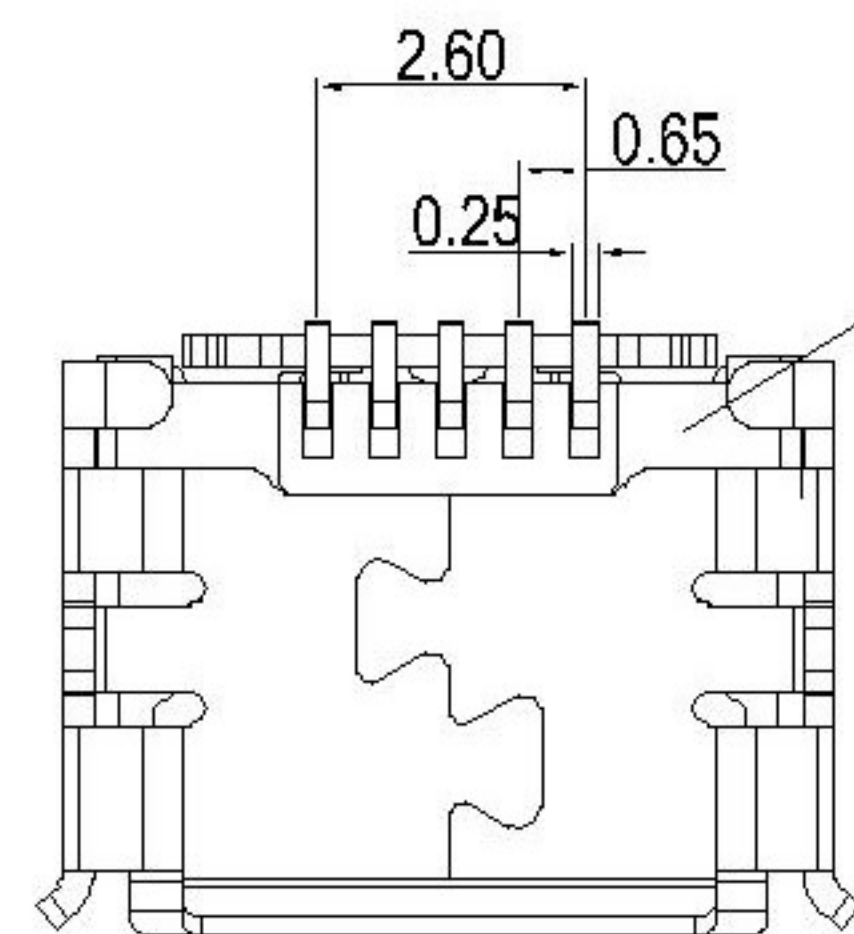
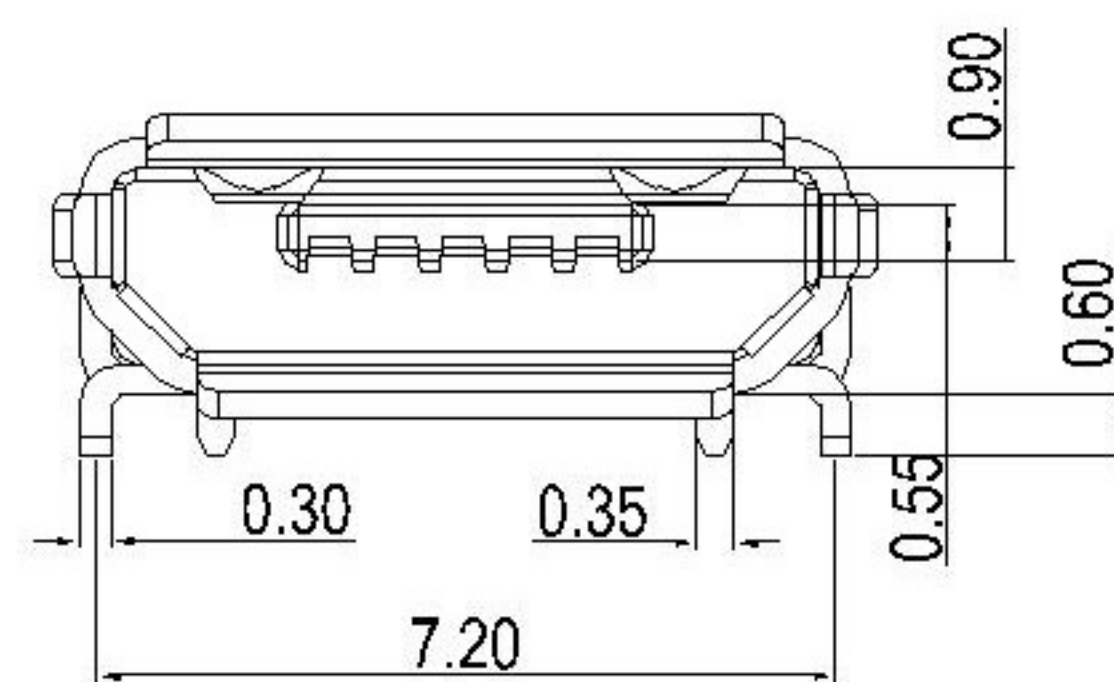
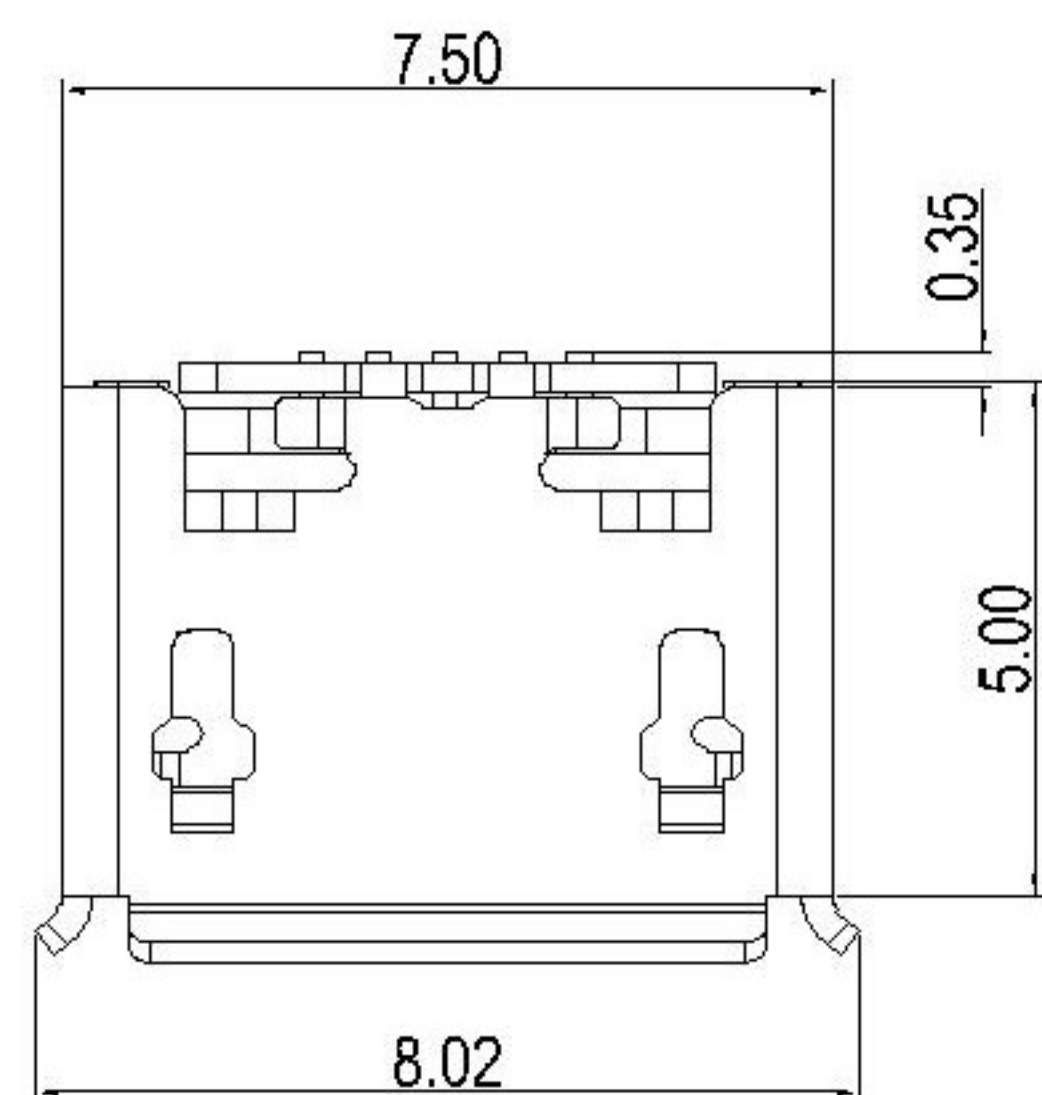
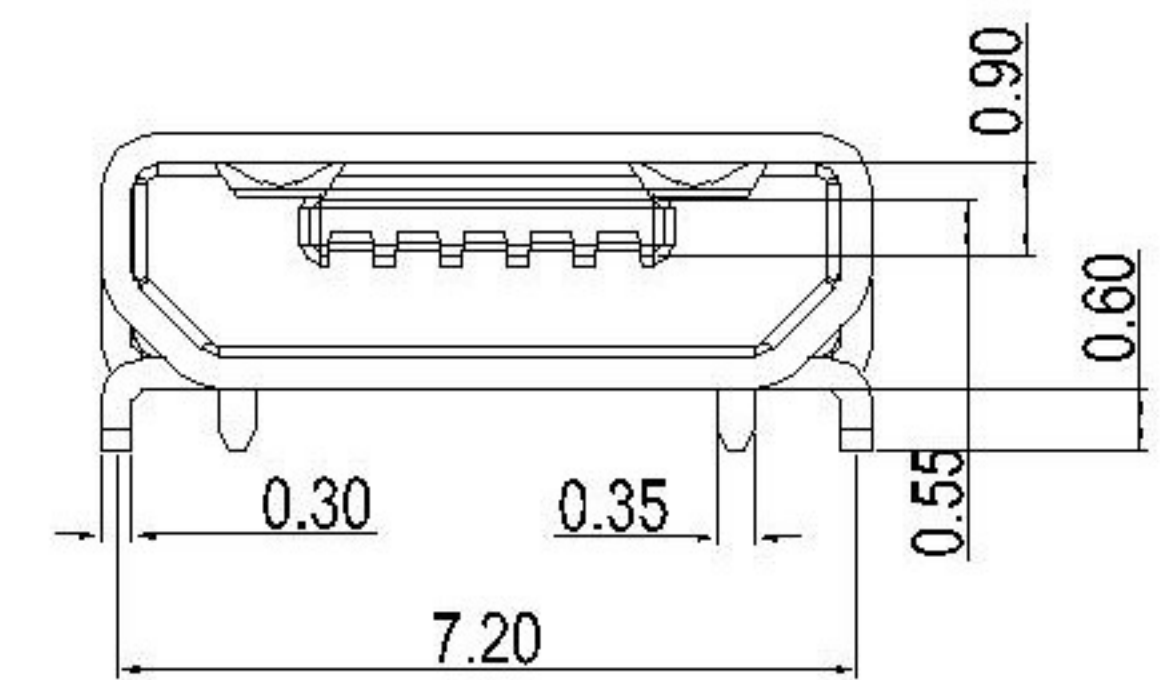
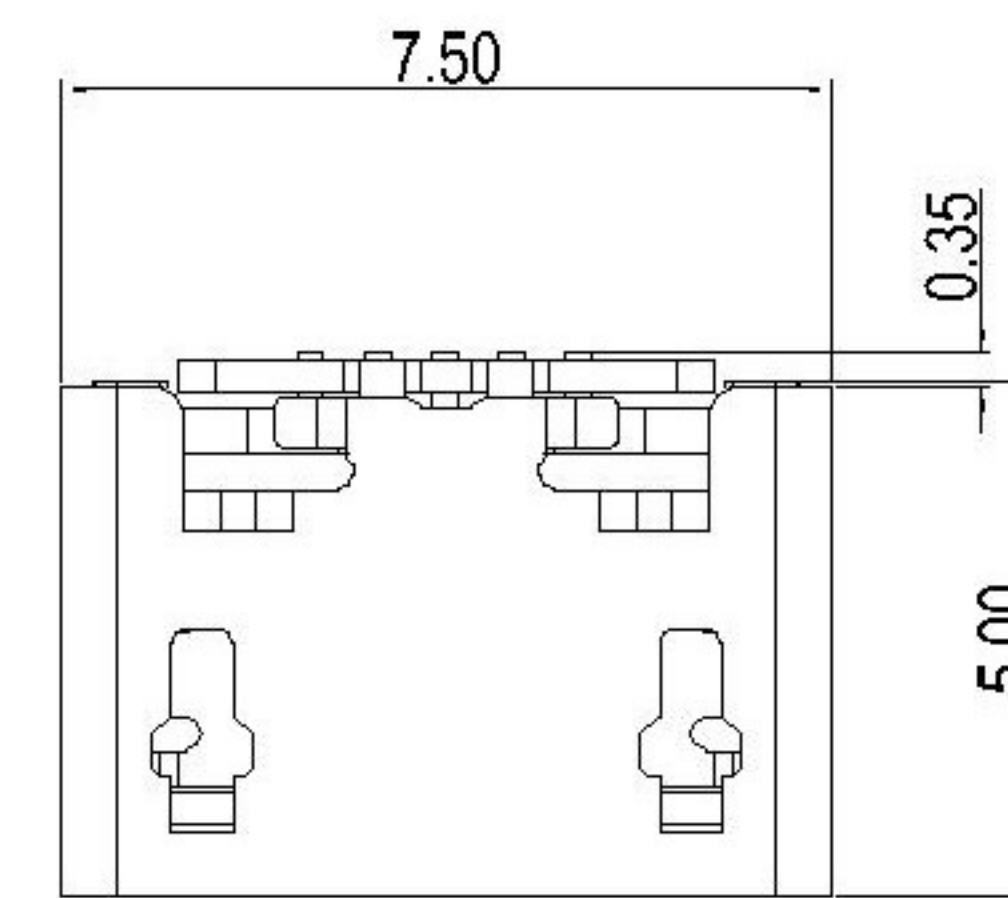




Scrolls (S)



Flat(F)

Material

Housing Material: LCP, UL94V-0, black

Contact Terminal: Copper Alloy

Metallic Shell: Sus

Electrical

Voltage Rating: 30 V AC

Current Rating: Signal (Pins 2,3,4): 1.0A, Power (Pins 1,5): 1.8A

Contact Resistance: 30mΩ Max

Insulation resistance: 1000MΩ Min

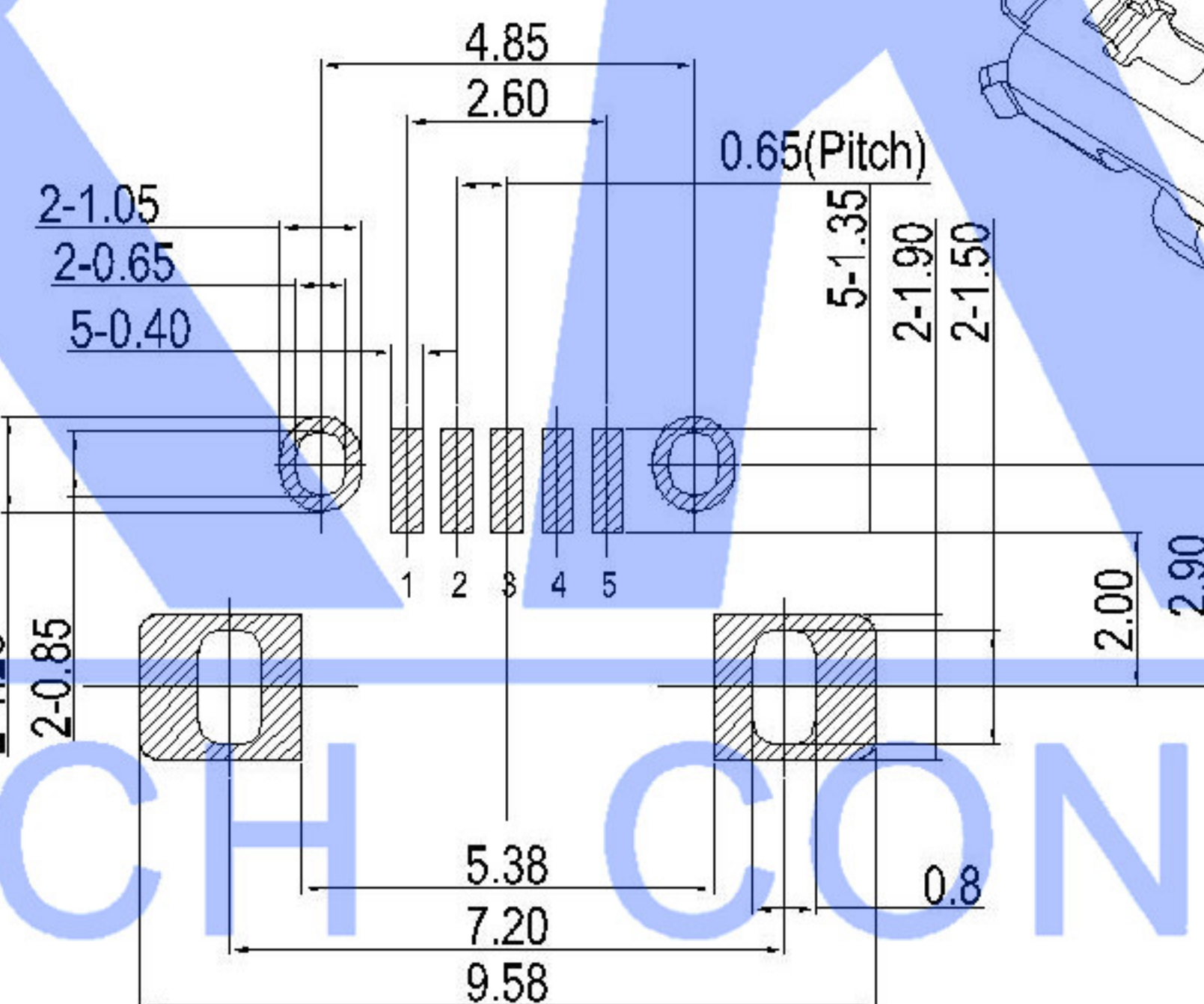
Dielectric withstanding voltage: 250V AC/Minute

Mechanical

Durability: 10,000 cycles

Mating Force: 35N (3.57Kgf) Max

Unmating Force: 8N (0.82Kgf) Min.

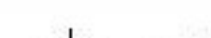


RECOMMENDED PCB LAYOUT(TOP VIEW)

GENERAL TOLERANCES:±0.05

U254-05XX-4BHJ25-X-2-S

1:Au 1U"
6:Au 30U"
T:TIN
N:NICKEL
S:Sus
2:Without
S:Scrolls F:Flat
B:BLACK W:WHITE
1:PBT
2:PA6T
3:PA9T
4:LCP

							DSND		DATE		SCALE: N/A	MODEL TYPE: MICRO USB			
					ANGLAR	±5°	DWN		DATE		VIEW: 	PART NO.: U254-05XX-4BHJ25			
△ X					L≤4	±0.2	CHKD		DATE		UNIT: mm	DWG NO.: U254-05XX-4BHJ25-X2S			
△ X					4<L≤16	±0.3	APPD		DATE		SIZE: A4				
△ X					16<L≤63	±0.4	XKB INDUSTRIAL PRECISION CO.,LIMITED						WEIGHT	SHEET	REVISION
MARK	DESCRIPTION			DATE	REVISED	APPROVED							L>63	±0.5	1.0g
REVISIONS							UNSPECIFIED TOLERANCES								
www.xk-dg.cn www.1k0k.com www.1k0k.cn															