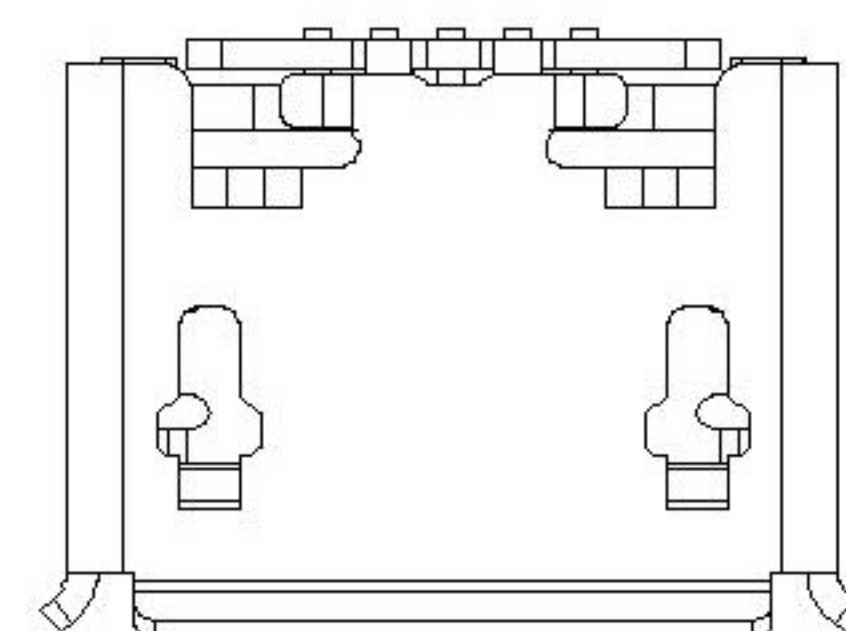
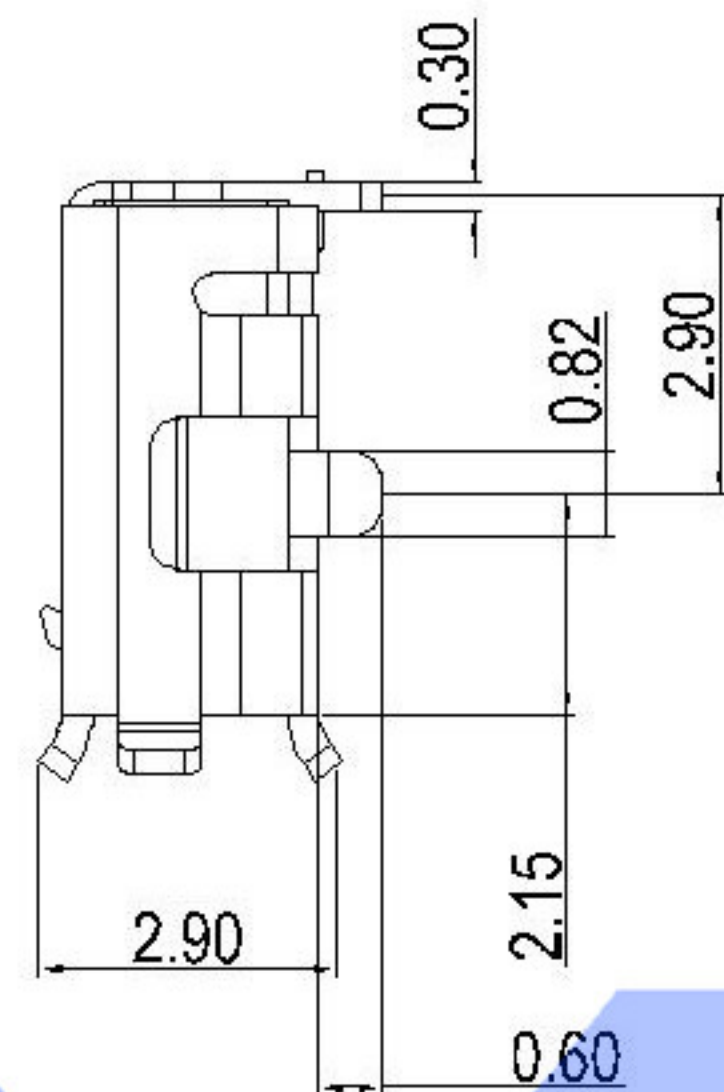
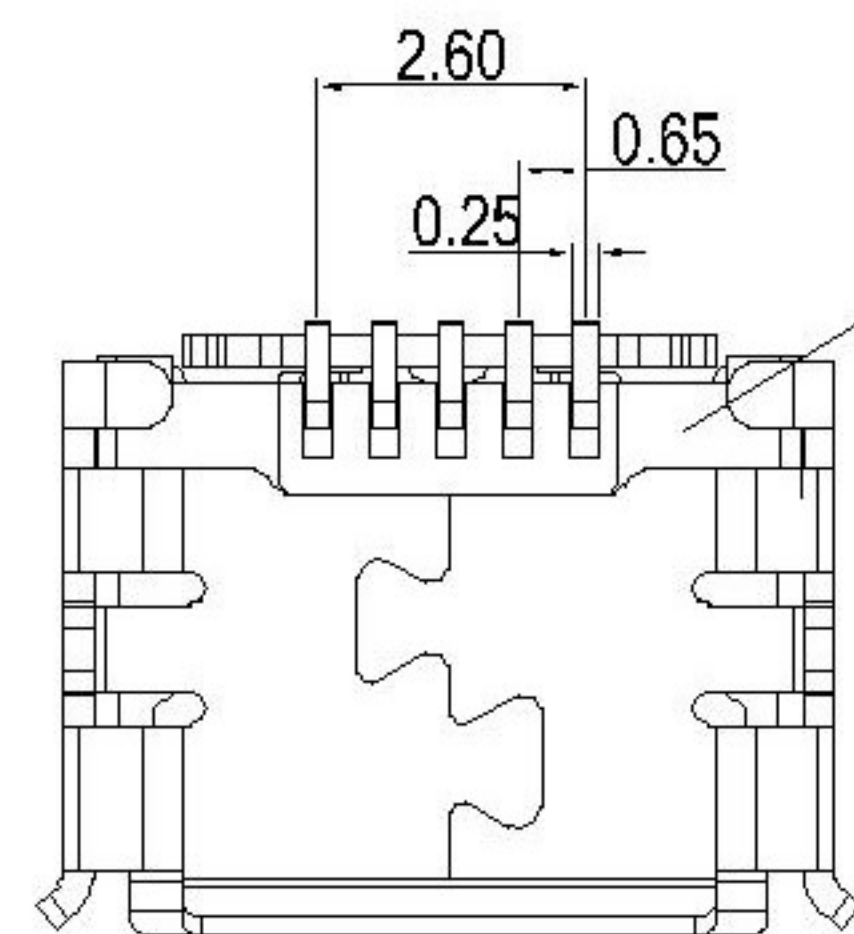
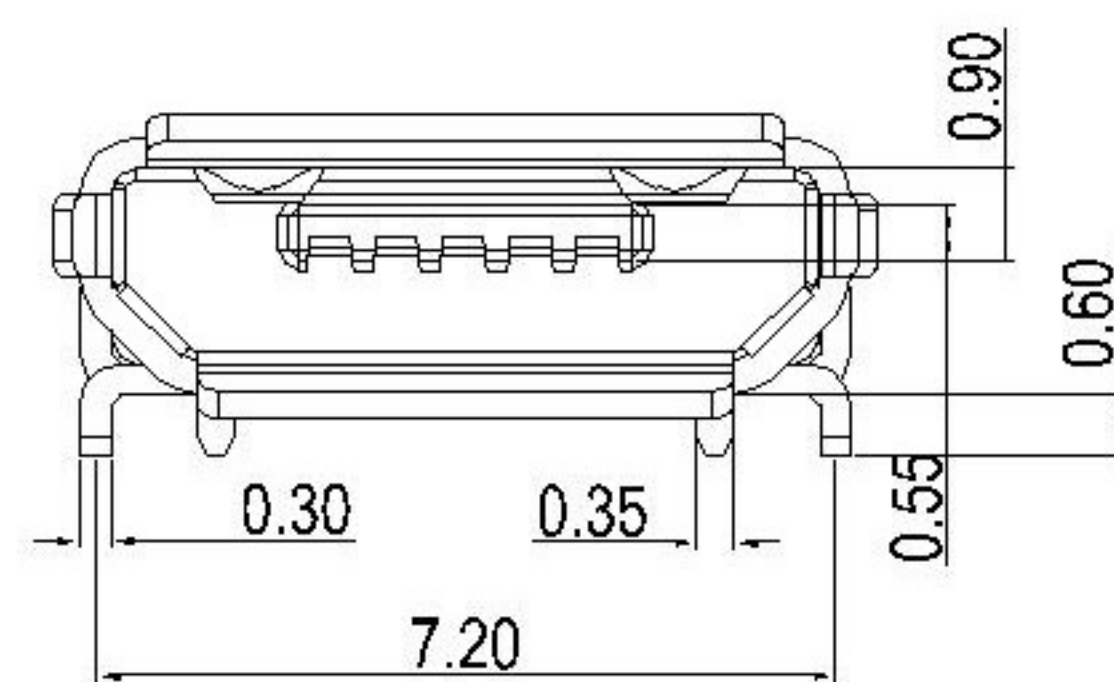
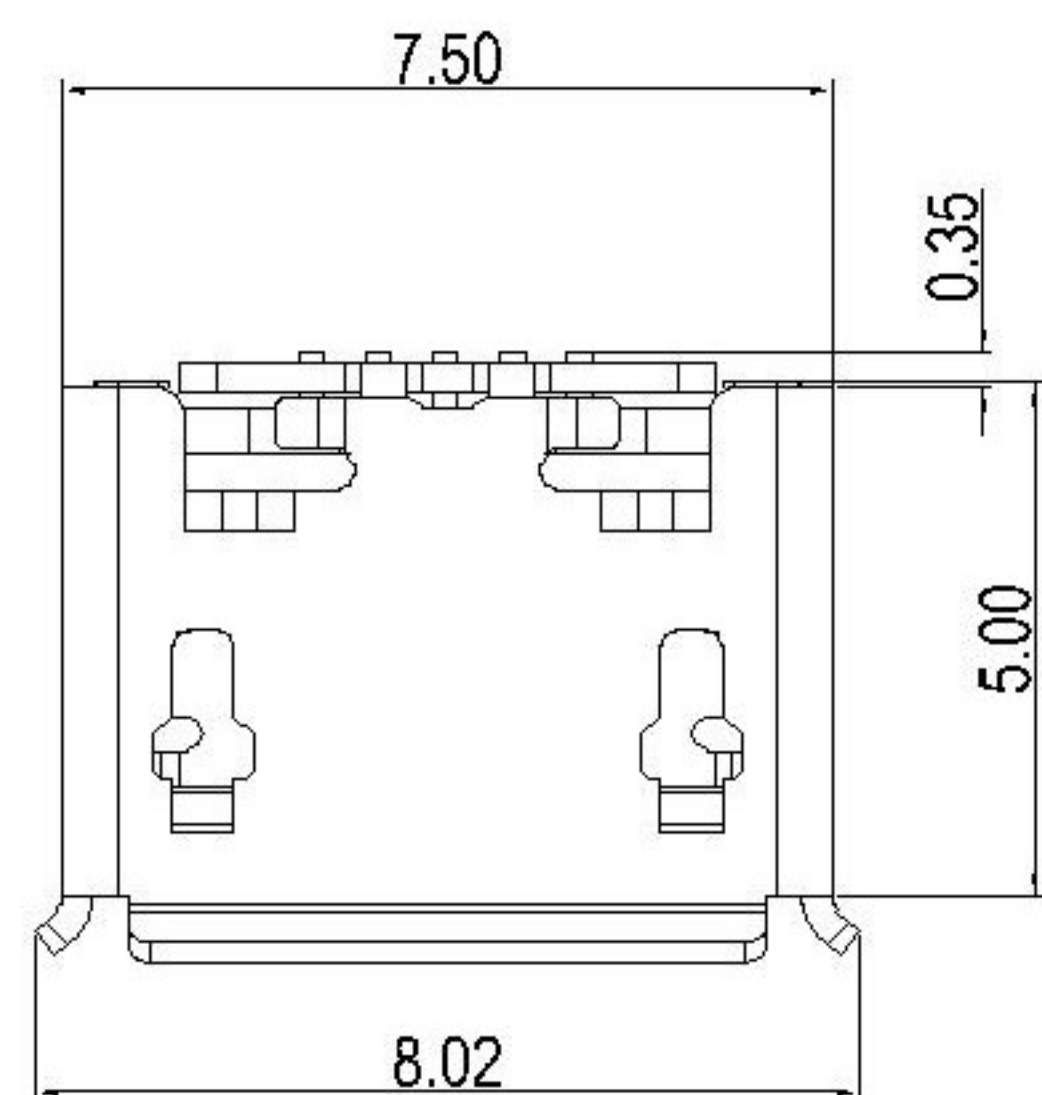
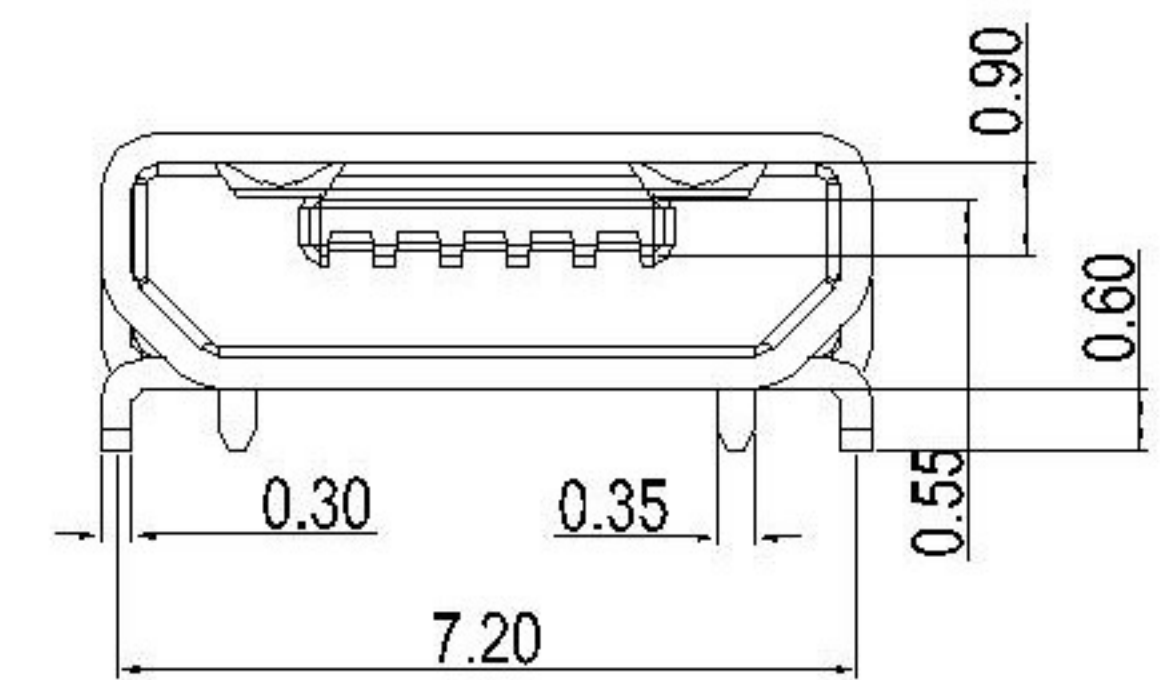
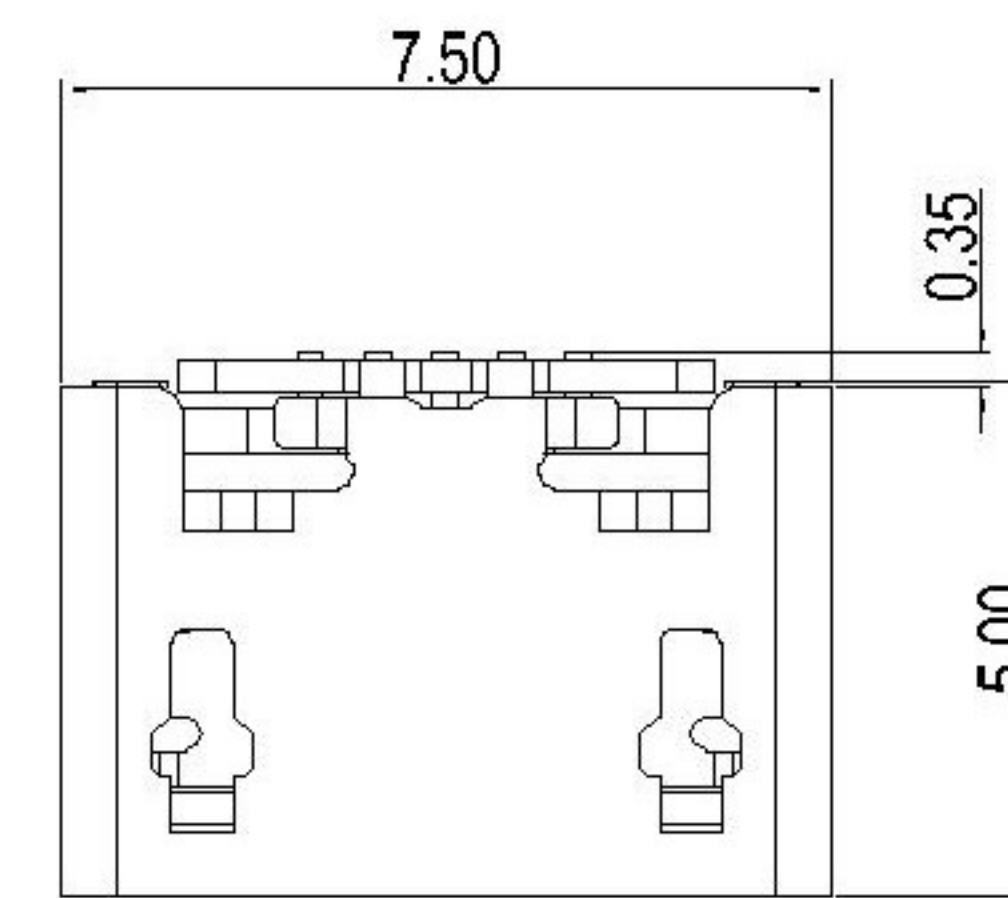
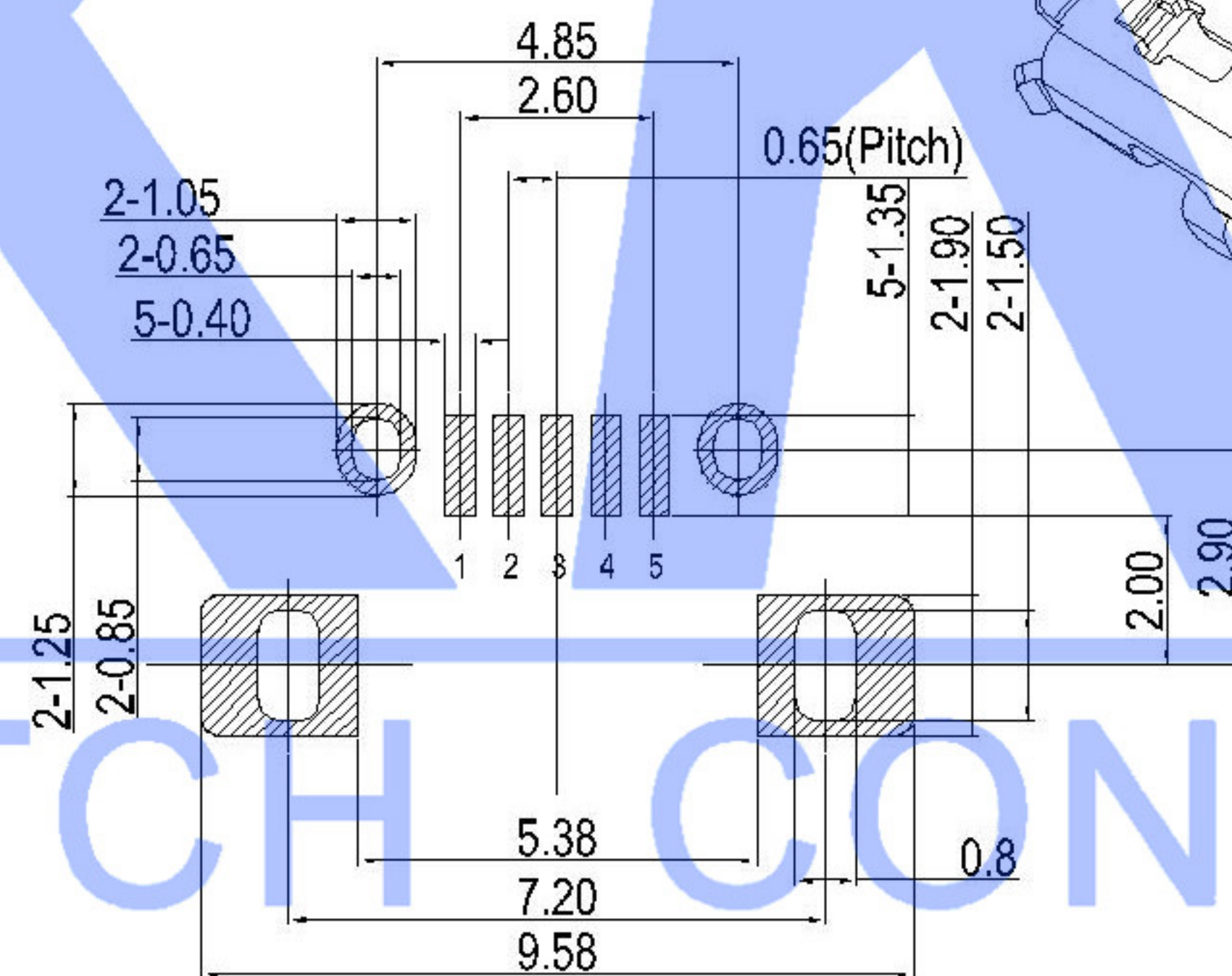




Scrolls (S)



Flat(F)



RECOMMENDED PCB LAYOUT(TOP VIEW)

GENERAL TOLERANCES:±0.05

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

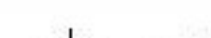
Durability: 10,000 cycles

Mating Force: 35N (3.57Kgf) Max

Unmating Force: 8N (0.82Kgf) Min.

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								
MARK	DESCRIPTION		DATE	REVISED	APPROVED	L>63								
REVISIONS						UNSPECIFIED TOLERANCES		XKB INDUSTRIAL PRECISION CO.,LIMITED				WEIGHT	SHEET	REVISION
www.xk-dg.cn www.1k0k.com www.1k0k.cn												1.0g	1/1	A0