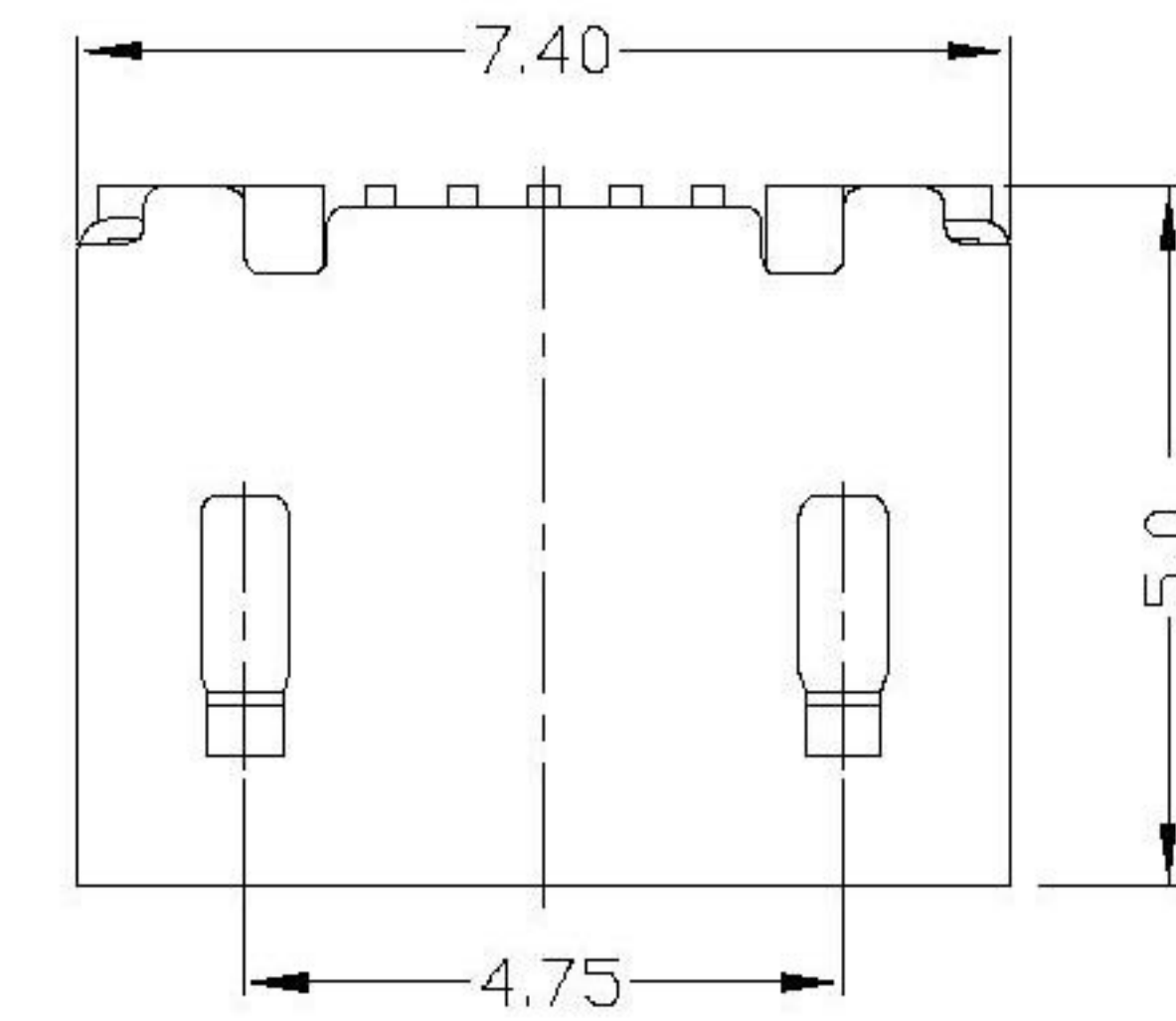
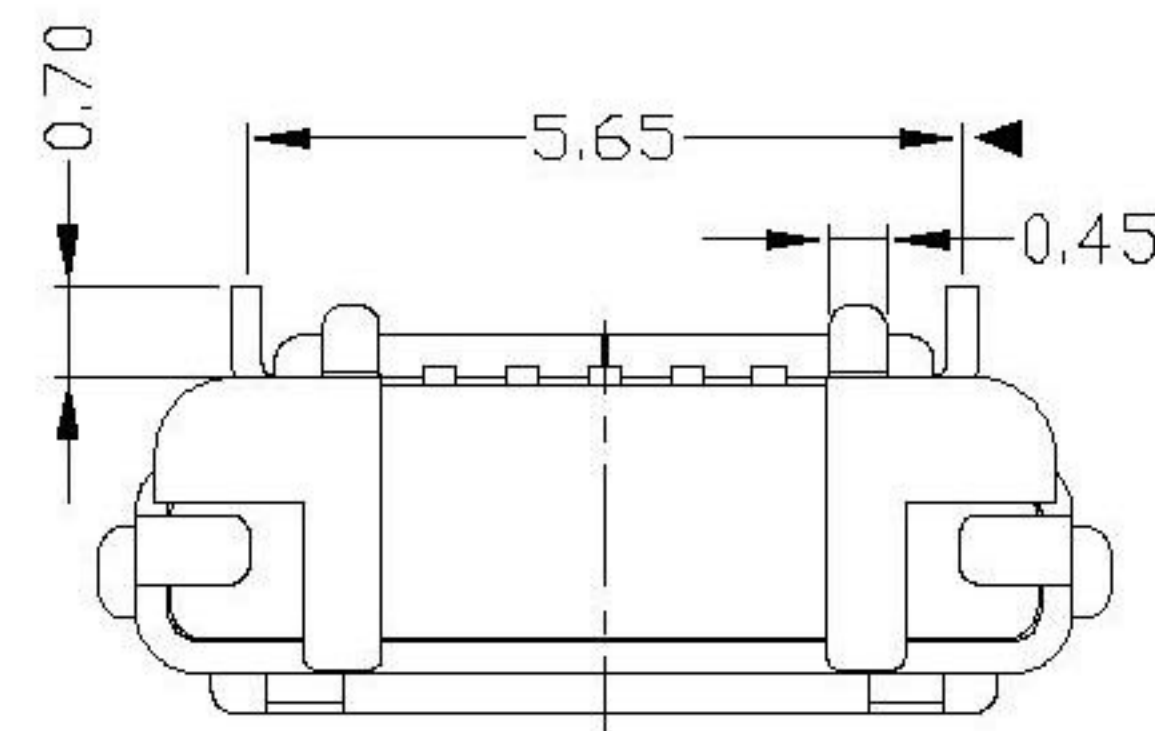
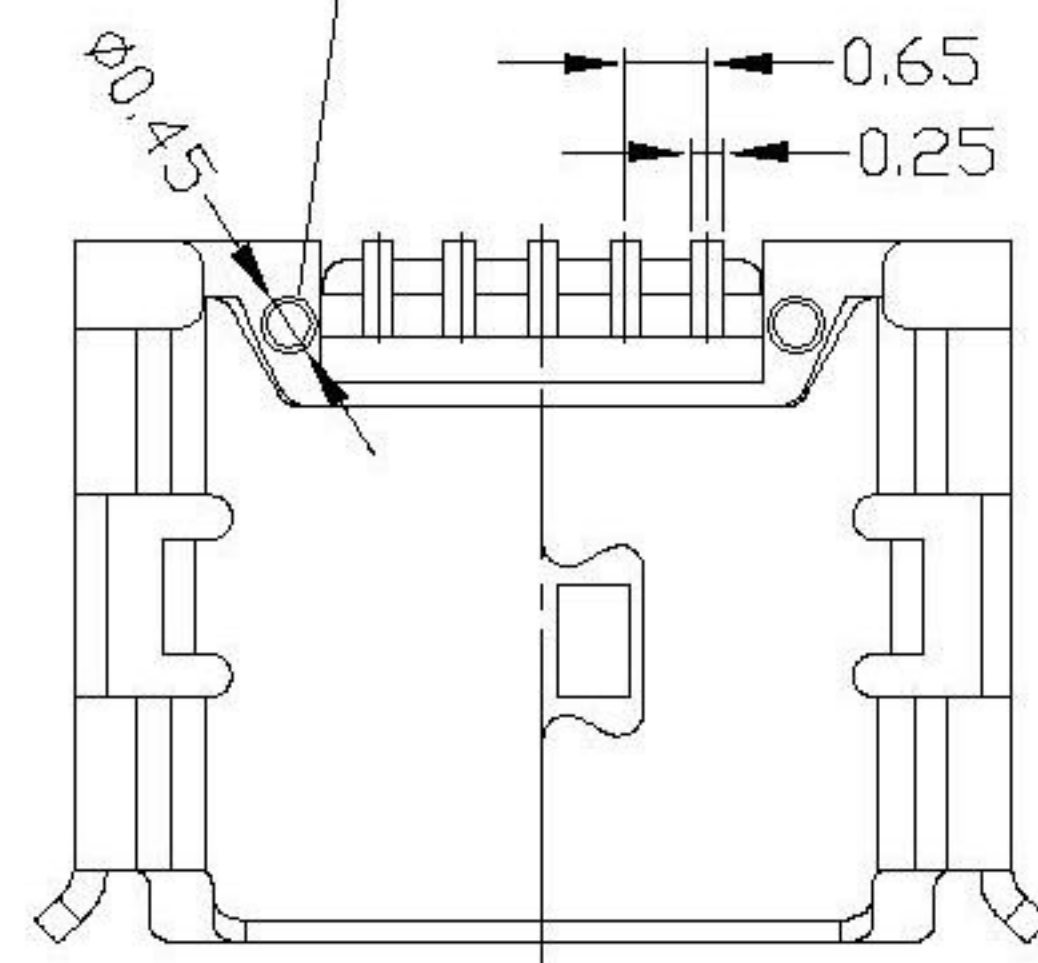
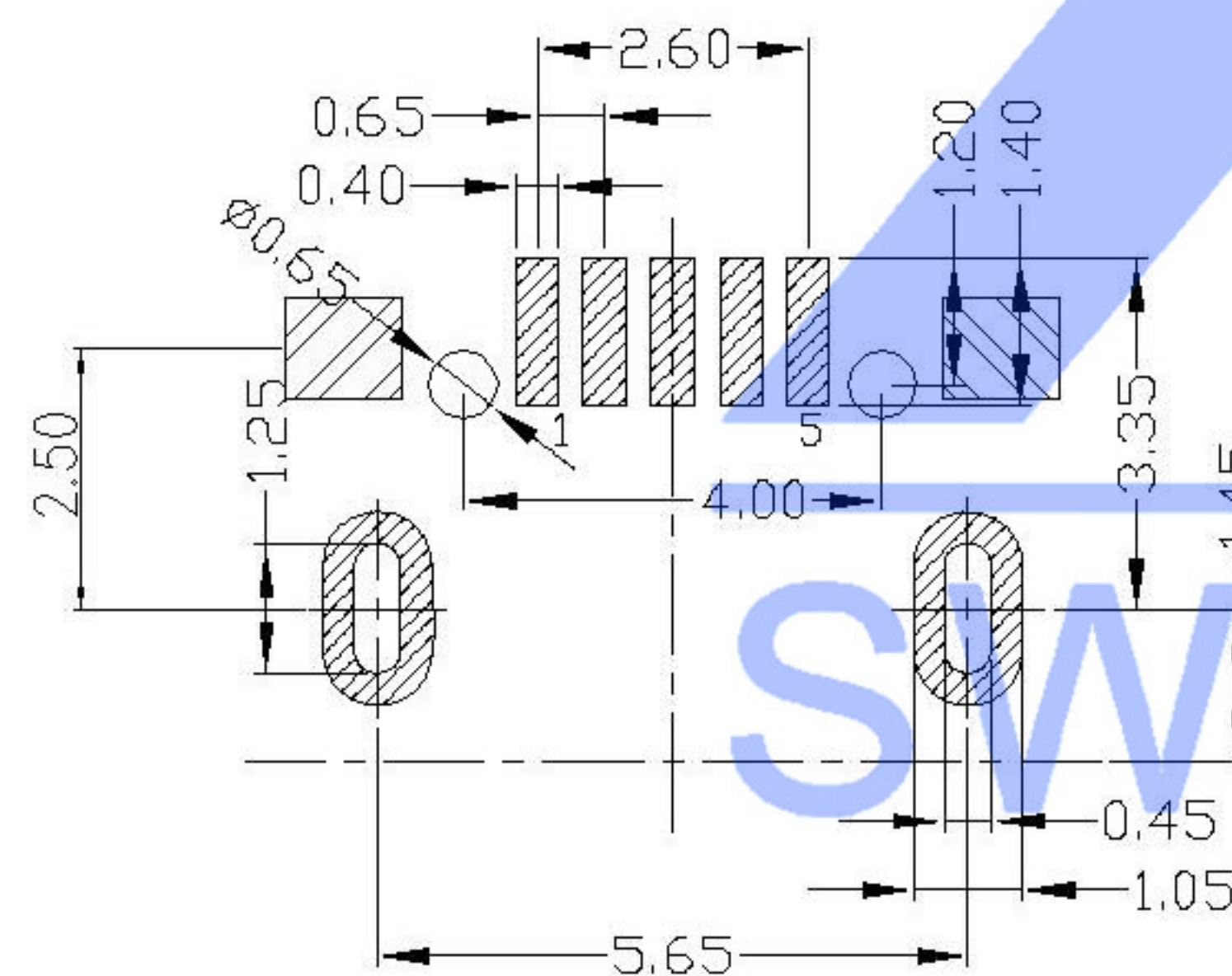
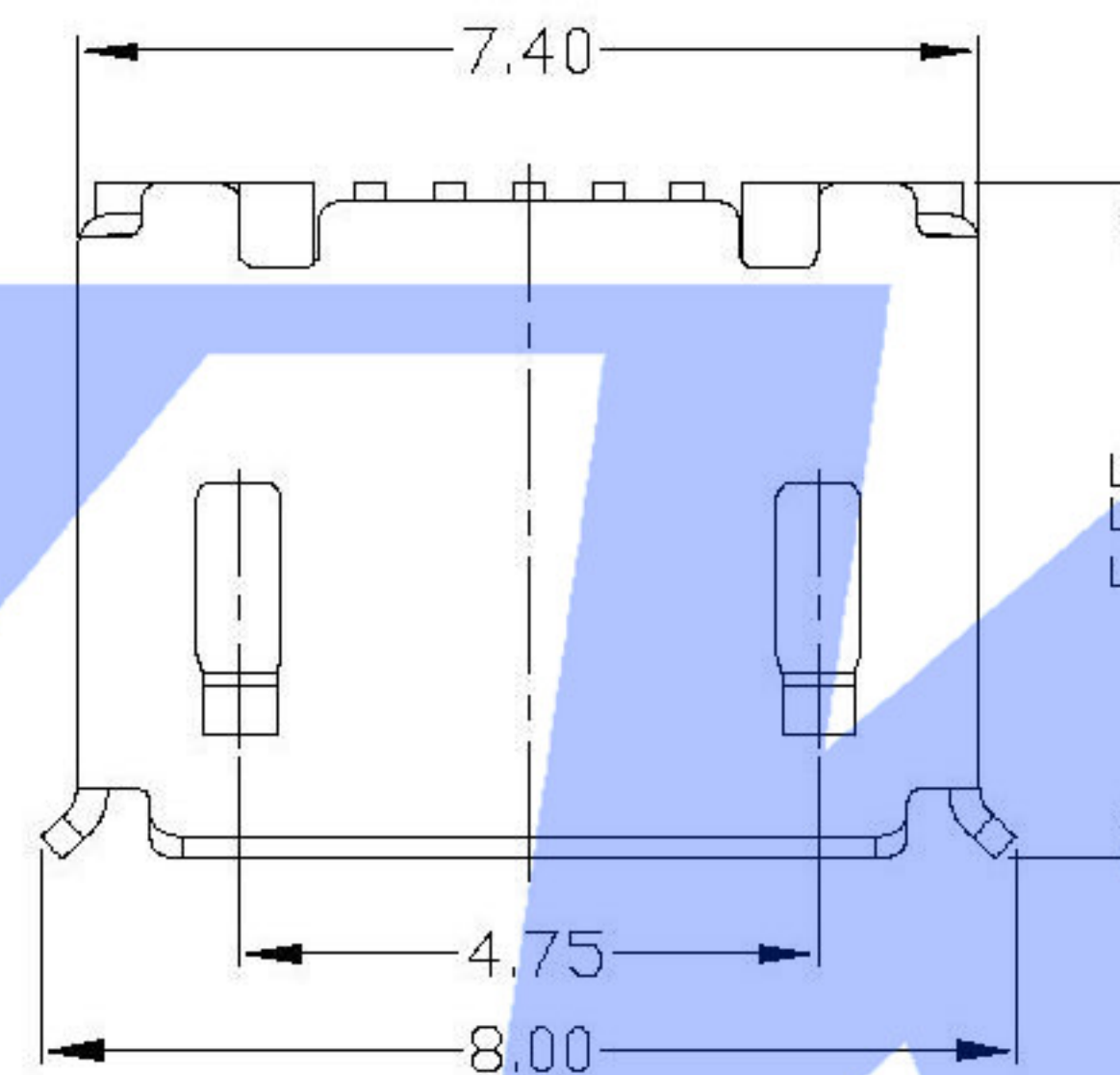
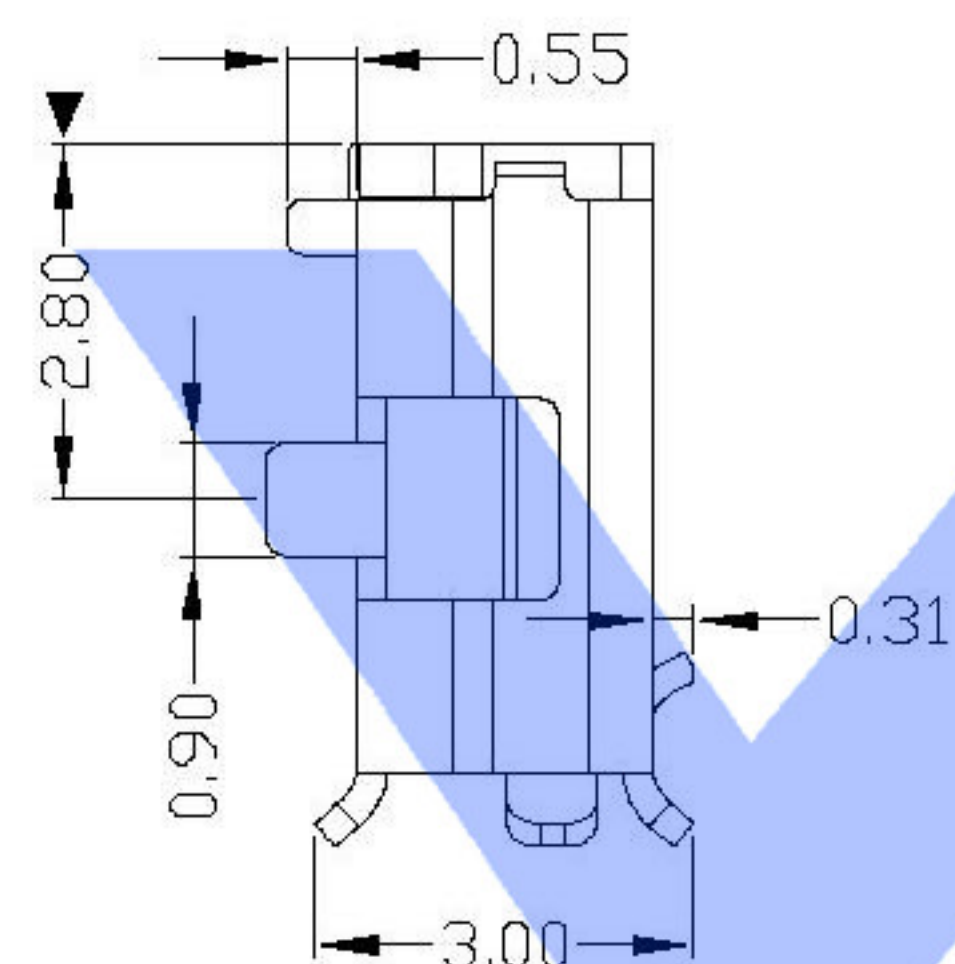


1:With 2:Without

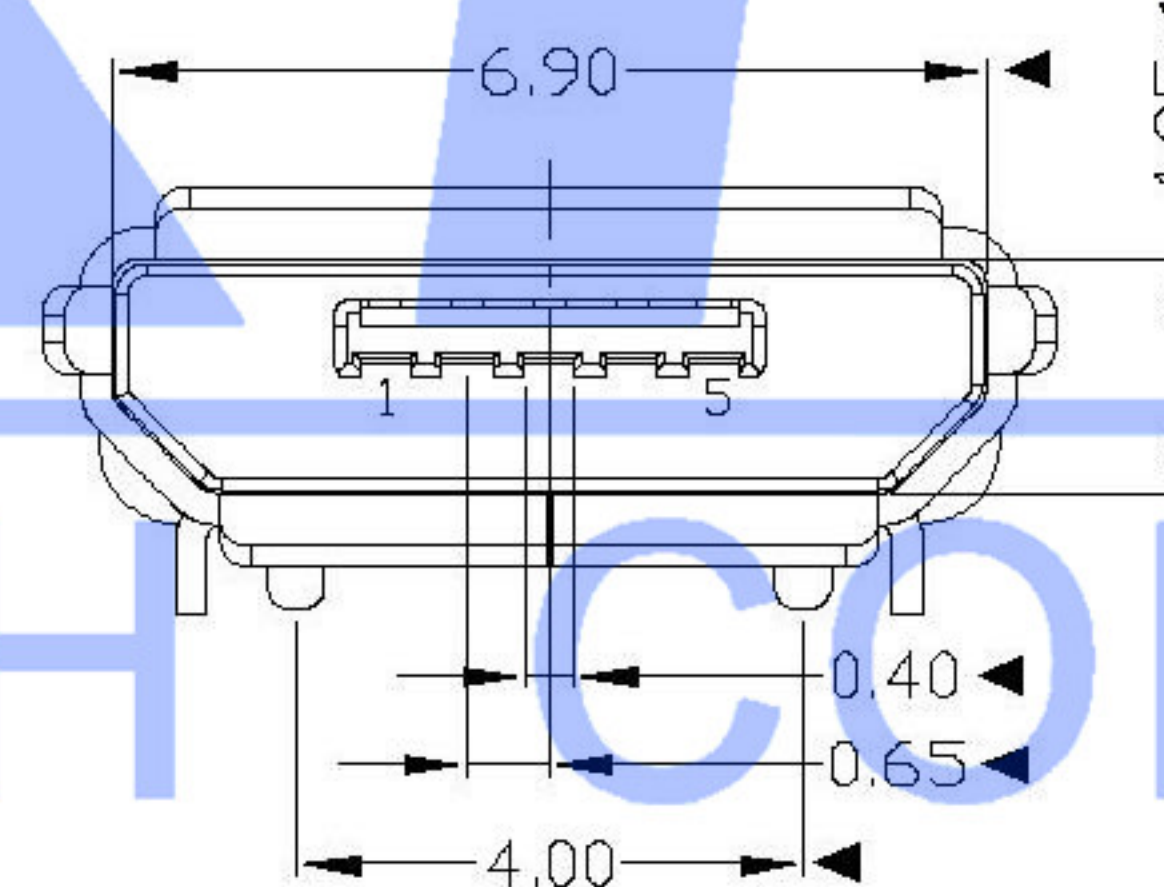


Flat(F)

Scrolls (S)



RECOMMENDED PCB LAYOUT



Material
Housing Material: LCP, UL94V-0, black
Contact Terminal: Copper Alloy
Metallic Shell: Brass
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: 3,000 cycles
Mating Force: 35N (3.57Kgf) Max
Unmating Force: 8N (0.82Kgf) Min.

U254-05XX-4BH83-X-X-B

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

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
ΔX					ANGLAR ±5°
ΔX					L ≤ 4 ±0.2
ΔX					4 < L ≤ 16 ±0.3
					16 < L ≤ 63 ±0.4
					L > 63 ±0.5
REVISIONS					
www.xk-dg.cn www.1k0k.com www.1k0k.cn					

DSND		DATE		SCALE: N/A	MODEL TYPE: MICRO USB
DWN		DATE		VIEW:	PART NO.: U254-05XX-4BH83
CHKD		DATE		UNIT: mm	DWG NO.: U254-05XX-4BH83-XXB
APPD		DATE		SIZE: A4	WEIGHT 1.0g
XKB INDUSTRIAL PRECISION CO.,LIMITED				SHEET 1/1	REVISION A0