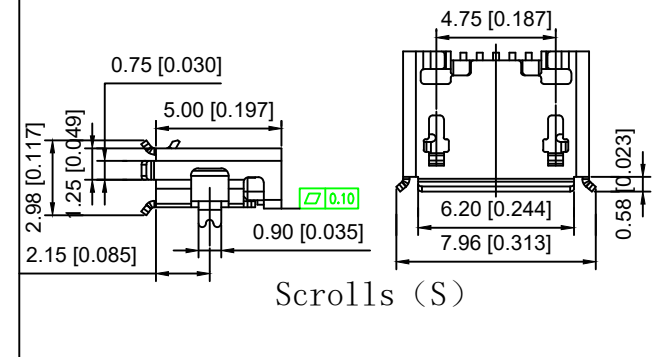
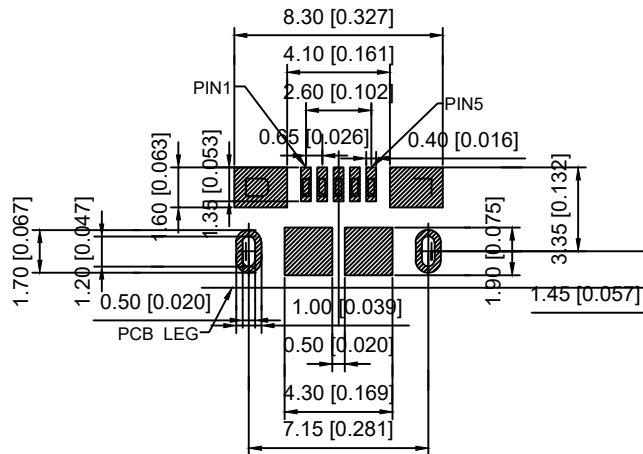
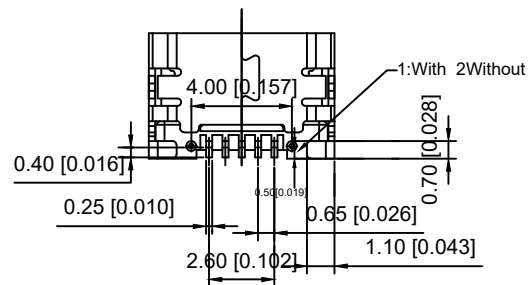
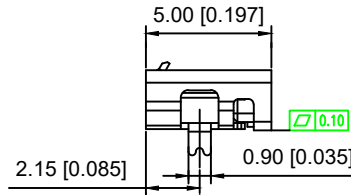
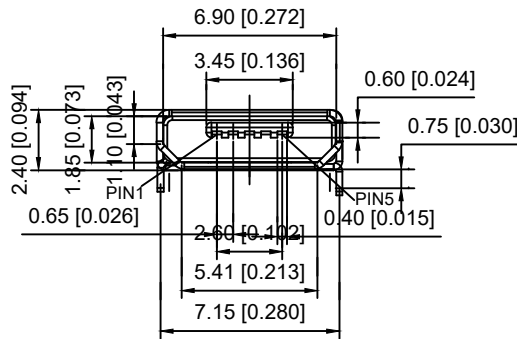


Flat (F)



Scrolls (S)



RECOMMENDED P.C.B. LAYOUT
TOP VIEW (TOLERANCE: ±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-4BH81-XXS
1:AU 1U"
6:AU 30U"
T:TIN
N:NICKEL
S:Sus
1:With 2:Without
S:Scrolls F:Flat

					ANGLAR	±5°	DSND		DATE	SCALE: N/A	MODEL TYPE:		
					L ≤ 4	±0.2	DWN		DATE	VIEW:	MICRO USB		
Δx					4 < L ≤ 16	±0.3	CHKD		DATE	UNIT: mm/in	PART NO.:		
Δx					16 < L ≤ 63	±0.4	APPD		DATE	SIZE: A4	DWG NO.:		
MARK	DESCRIPTION	DATE	REVISED	APPROVED	L > 63	±0.5					U254-05XX-4BH81-XXS		
					UNSPECIFIED TOLERANCES		XKB INDUSTRIAL PRECISION CO., LIMITED				WEIGHT	SHEET	REVISION
											1.0g	1/1	A0

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