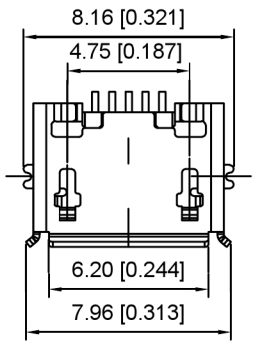
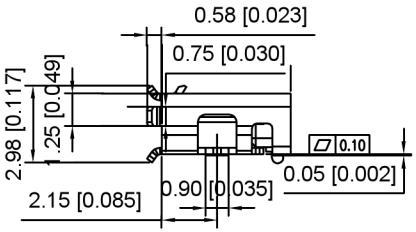
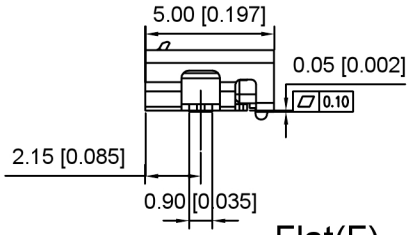
XKB Connecitity

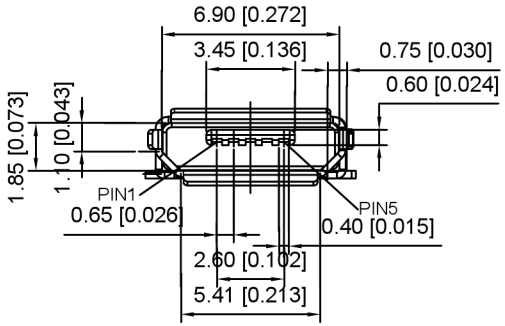


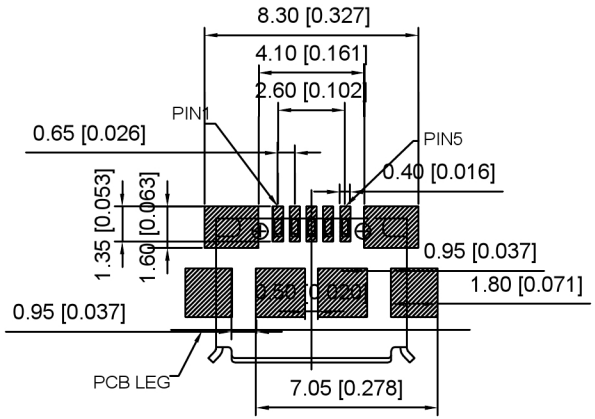
Scrolls（S）



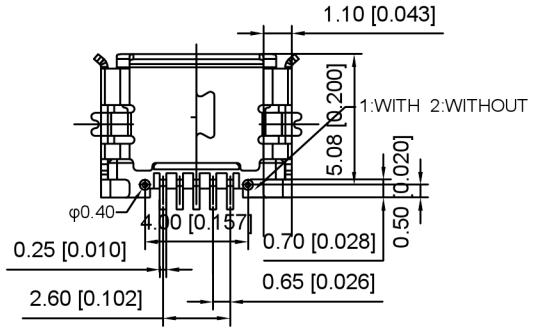


Flat(F)





RECOMMENDED P.C.B. LAYOUT
TOP VIEW (TOLRANCE: ±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.

U253-05XX-4BH89-XXS
1:AU 1U"
6:AU 30U"
T:TIN
N:NICKEL
S:Sus
1:WITH 2:WITHOUT
S:Scrolls F:Flat

广东星坤科技股份有限公司
生效 日期
文件工程章

MARK	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				

REVISIONS

UNSPECIFIED TOLERANCES	
ANGLAR	±5°
L≤ 4	±0.2
4<L≤ 16	±0.3
16<L≤ 63	±0.4
L> 63	±0.5

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XKB INDUSTRIAL PRECISION CO.,LIMITED

DSND		SCALE: N/A	MODEL TYPE: MICRO USB
DWN		VIEW:	PART NO.:
CHKD		UNIT: mm/in	DWG NO.: U253-05XX-4BH89-XXS
APPD		SIZE: A4	

WEIGHT	SHEET	REVISION
	1/1	A0