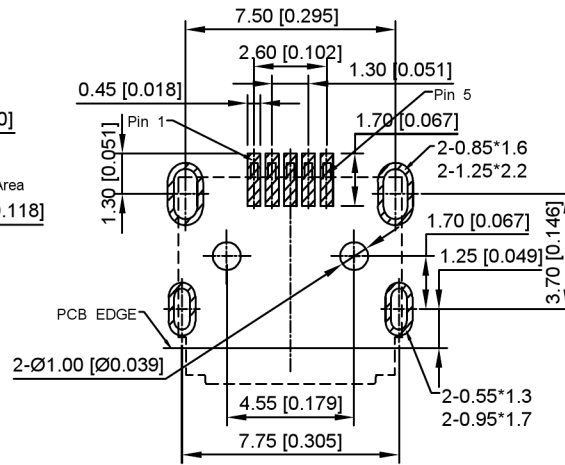
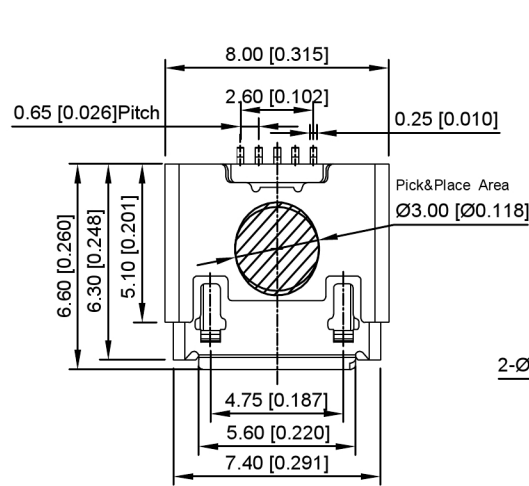
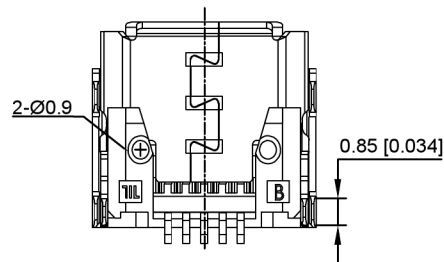
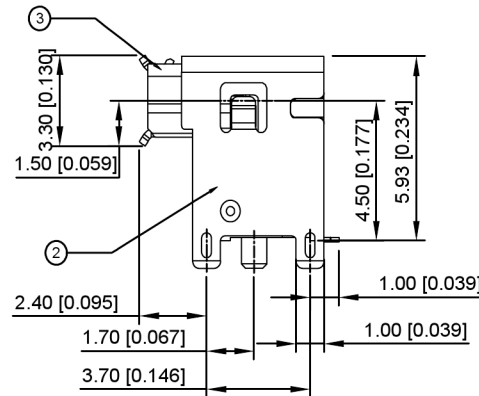
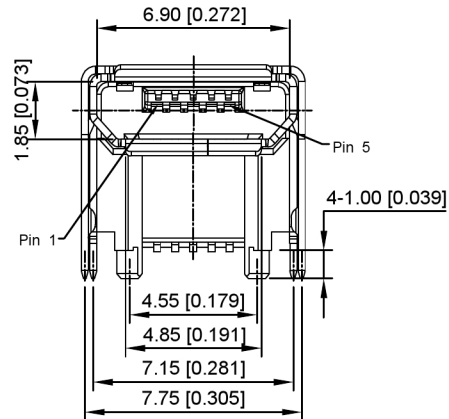




RECOMMENDED PCB LAYOUT
Tolerance: ± 0.1 (TOP VIEW)



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

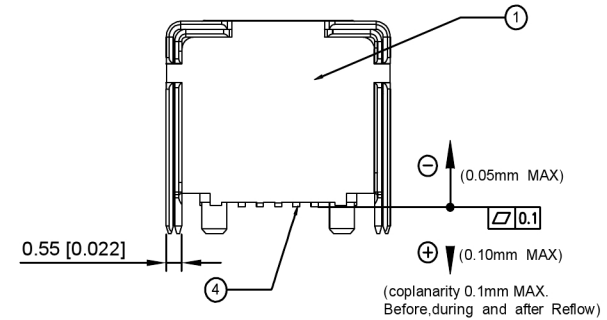
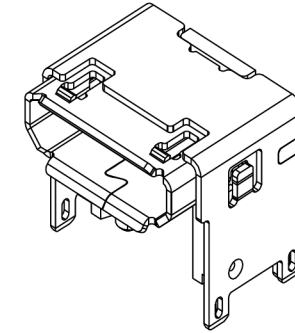
Dielectric withstanding voltage: 250V AC/Minute

Mechanical

Durability: 10,000 cycles

Mating Force: 35N (3.57Kgf) Max

Unmating Force: 8N (0.82Kgf) Min.



UNLESS OTHERWISE SPECIFIED, TOLERANCE ON DECIMAL: ± 0.3

广东星坤科技股份有限公司

生 日期
MARK

DESCRIPTION

REVISIONS

DATE

REVISED

APPROVED

UNSPECIFIED TOLERANCES

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XKB

XKB INDUSTRIAL PRECISION CO., LIMITED

DSND	SCALE: N/A	MODEL TYPE:
DWN	VIEW:	MICRO USB
CHKD	UNIT: mm/in	PART NO.: U-D-M7DS-G-3
APPD	SIZE: A4	DWG NO.: U-D-M7DS-G-3
		WEIGHT
		SHEET 1/1
		REVISION A0