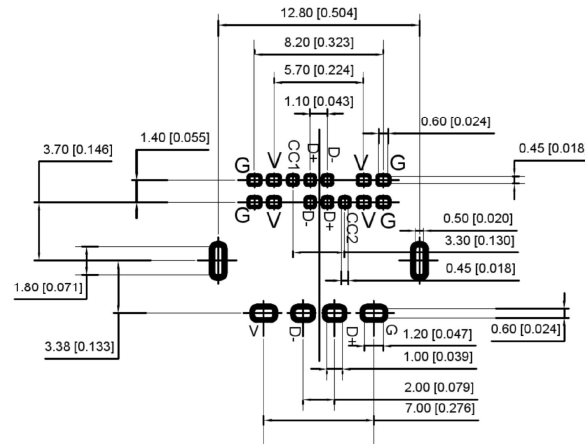
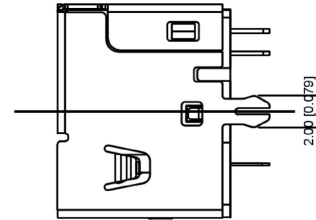
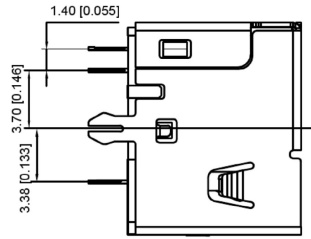
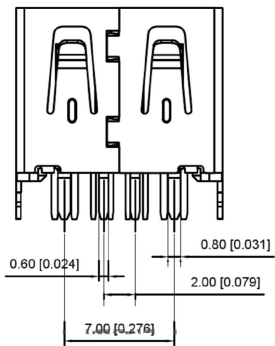
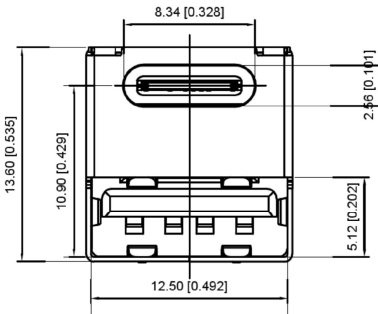
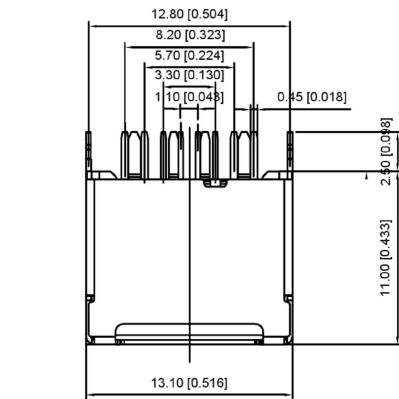
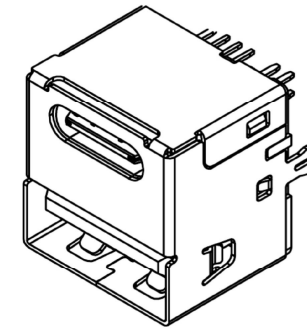




Recommended P.C.B Layout
Tolerance: ± 0.05



- CURRENT RATING:
a: TYPE-C: 8.0A MAX
b: USB2.0: 5.0A MAX
- Withstanding Voltage: 100V AC
- TEMPERATURE RANGE: $-30^{\circ}\text{C} \sim 85^{\circ}\text{C}$
- CONTACT RESISTANCE: 40 MILLIONHM MAX
- INSULATION RESISTANCE: 100 MEGOHMS
- INSERTION FORCE: 5N~20N
- UNMATING FORCE: 8N~20N (1~1000
6N~20N (10000 次之后))
- DURABILITY: 10,000 CYCLES

USB31-TPYE-C-LB01T-1

PACKAGE TYPE

CONTACT PLATING
01=G/F

7	TYPE C MD	HIGH TEMP	BLACK	UL 94V-0
6	CENTER PIECE	STAINLESS STEEL	—	N O Plated
5	TYPE C TERMINAL	COPPER ALLOY	—	Gold Plated
4	CLIP	SEE NOTE	—	Ni Plated
3	USB TERMINAL	COPPER ALLOY	—	Gold Plated
2	SHELL	SEE NOTE	—	Ni Plated
1	HOUSING	HIGH TEMP	BLACK	UL 94V-0
NO.	DESCRIPTION	MATERIAL	COLOR	REMARK

				ANGLAR	±5°
				L ≤ 4	±0.2
				4 < L ≤ 16	±0.3
				16 < L ≤ 63	±0.4
				L > 63	±0.5
REVISIONS				UNSPECIFIED TOLERANCES	
www.alpsr.com www.gdxjdz.com www.xbswitch.com					



DONG GUAN XI BANG ELECTRONIC CO., LTD

DSND		SCALE: N/A	MODEL TYPE: Type-C 3.1
DWN		VIEW:	PART NO.:
CHKD		UNIT: mm/in	DWG NO.: USB31-TPYE-C-LB01T-1
APPD		SIZE: A4	WEIGHT
			SHEET 1/1
			REVISION A0