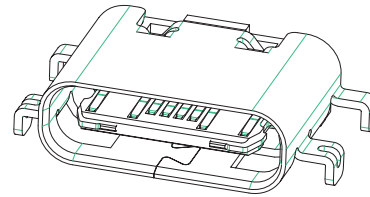
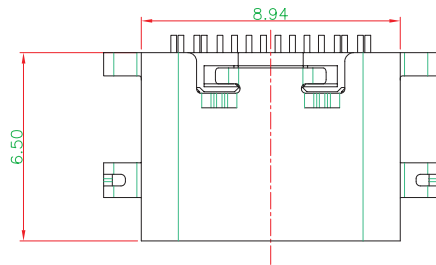
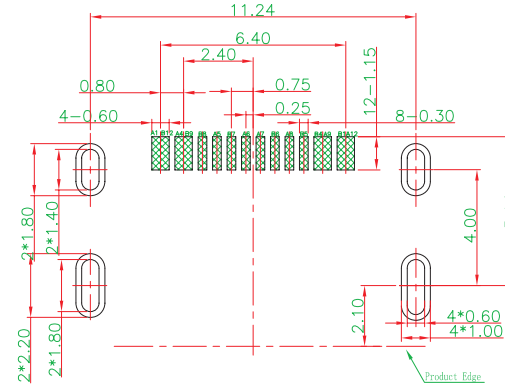
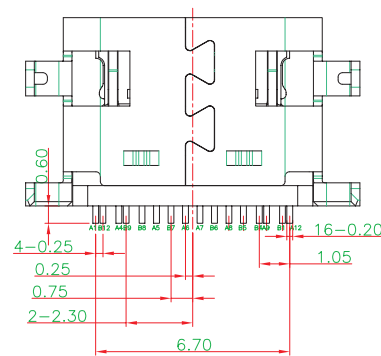
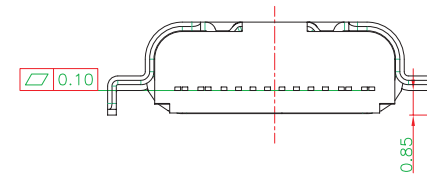
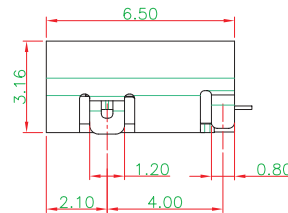
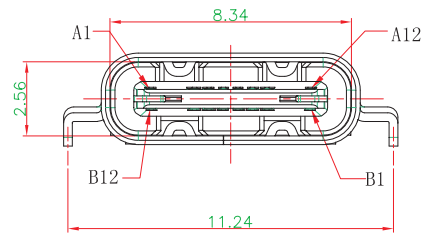


RoHS Compliant



SPECIFICATION:

1. CURRENT RATING: 1.5A MAX
2. VOLTAGE: 100 VAC
3. TEMPERATURE RANGE: -30 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. INSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 10,000 CYCLES



RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBUS2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBUS1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

6					PART NAME	USB 3.1 Type-C Female 16PIN	LAKE-VIEW ELECTRONICS CO., LTD.			
5					PART No.	CU3-H316-C-S1				
4	MD	1PCS	Hi-Temp UL94V-0 Black	Black	DESIGNER	YAOFEI WANG	VIEW		UNIT	mm
3	SHELL	1PCS	Stainless Steel	Ni-Plating 40u"	CHECKED BY	DELIANG LIU	VER	1.3	ANGLES	± 1.5°
2	TERMINALS	1SET	Copper	Au -Plating 1u"	APPROVED BY	David Chen	SHEET	1 OF 1	TOLERANCE	30≤L ± 0.30
1	HOUSING	1PCS	Hi-Temp UL94V-0 Black	Black			DATE	'16.09.13		10≤L≤30 ± 0.20
NO.	DESCRIPTION	QTY	MATERIAL	PLATING						L≤10 ± 0.20