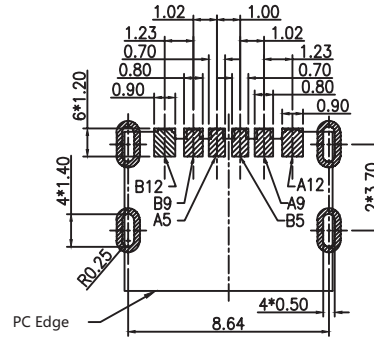
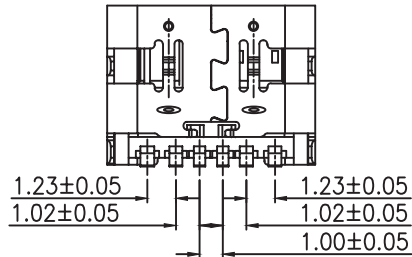
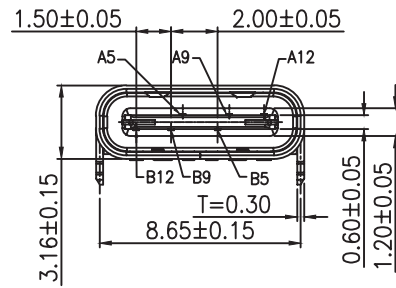
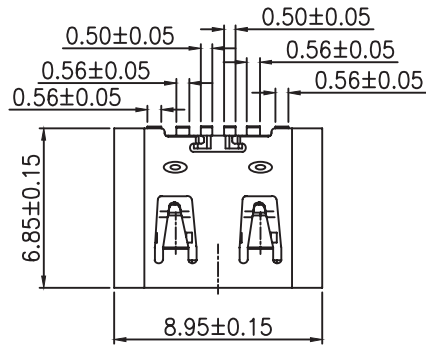
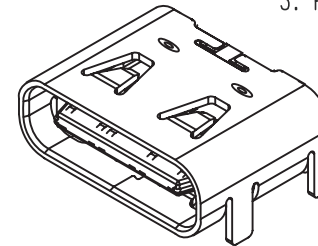
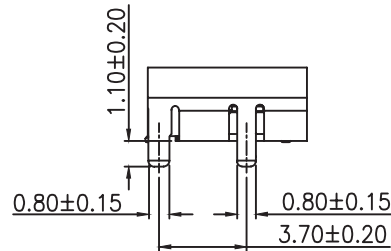


RoHS Compliant



RECOMMENDED P.C.B LAYOUT (COMPONENT SIDE)
PCB THICKNESS: 0.80±0.05mm



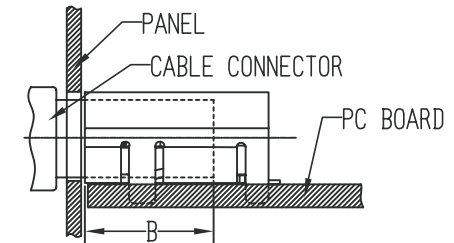
3D VIEW

INTERFACE (FRONT VIEW)

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
/	/	/	/	CC1	/	/	/	V _{BUS}	/	/	GND
GND	/	/	V _{BUS}	/	/	/	CC2	/	/	/	/
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

NOTES:

- ELECTRICAL CHARACTERISTICS:
 - CONTACT CURRENT RATING:
5.0A FOR V_{BUS} PIN AND GND PIN.
0.25A MIN FOR ALL OTHER TERMINALS.
 - CONTACT RESISTANCE:
30MILLIOHM MAX FOR V_{BUS} AND GND CONTACTS.
50MILLIOHM MAX FOR ALL OTHER CONTACTS.
 - DIELECTRIC WITHSTANDING VOLTAGE:100 VRMS AC MIN.
 - INSULATION RESISTANCE:100 MEGOHMS MIN.
- MECHANICAL CHARACTERISTICS:
 - CONNECTOR INSERTION FORCE:5~20N.
AT A MAXIMUN RATE OF 12.5MM PER SECOND.
 - CONNECTOR EXTRACTION FORCE:8~20N.
AT A MAXIMUN RATE OF 12.5MM PER SECOND.
 - DURABILITY:10000 CYCLES.
 - OPERATING TEMPERATURE:-55° C TO +85° C.
- RECOMMENED PROCESS: IR REFLOW 260° C,3~5SECONDS.



RECESSED MOUNTING CONFIGURATION

6					PART NAME	USB 3.1 Type-C Female 6PIN	* LVE * LAKE-VIEW ELECTRONICS CO., LTD.			
5					PART No.	CU3-H206-B				
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 3u"	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