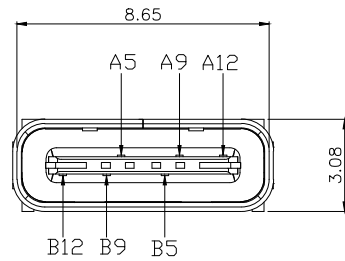


ROHS



B12	GND
B9	VBUS
B5	CC2
A5	CC1
A9	VBUS
A12	GND
PIN	SIGNAL NAME

NOTES:

1.MECHANICAL:

INSERTION: 5~20N.

EXTRACTION: 8~20N AFTER TEST.

DURABILITY: 5000 CYCLES

2.ELECTRICAL:

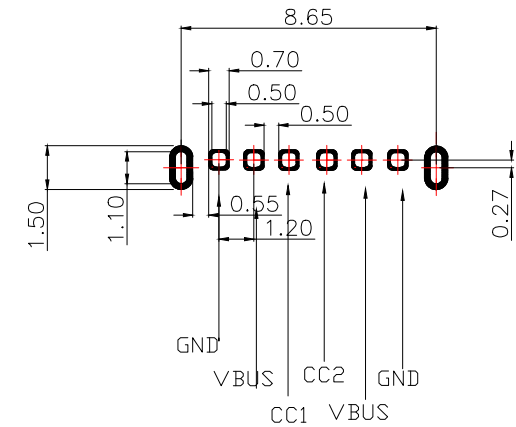
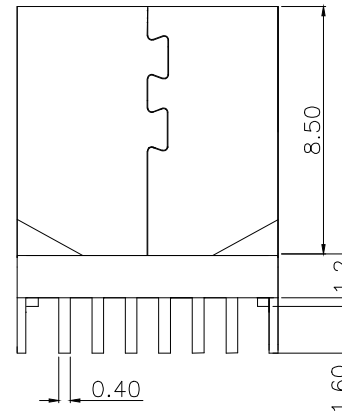
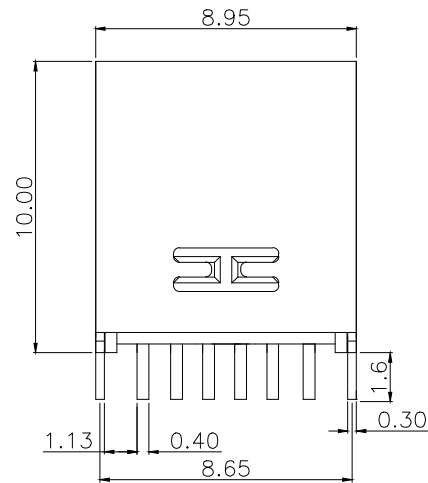
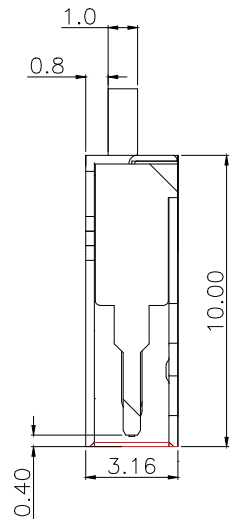
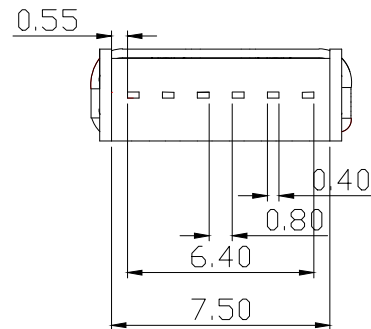
CURRENT: 3A FOR VBUS;

1.25A FOR GND PIN.

0.25A FOR OTHER.

VOLTAGE: 20 V MAX

WITHSTANDING VOLTAGE: 100V AC R.M.S.

RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED $\pm 0.05\text{mm}$ 

③	Shell	——	1	STAINLESS STEEL	Ni Plated	
②	Contact	——	6	COPPER ALLOY	Au Plated	
①	Housing	——	1	LCP	Black	
ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	
APPROVALS			DATE	LCZY ELECTRONICS(SHEN ZHEN)CO.,LTD		
DRAWN		S.L.L	2019.10.12			
CHECKED				TITLE:	USB CONNECTOR	
APPROVALS				PART NO.	TYPE-C-31-D-01	
TOLERANCES ARE	30~以上	±0.30	ANGLE	UNIT: mm	SCALE: 1:1	PROJ: 
	10~30	±0.25				
	5~10	±0.20				
	~ 5	±0.15				
DRAWING NO.			———	SHEET 1 OF 1		

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			