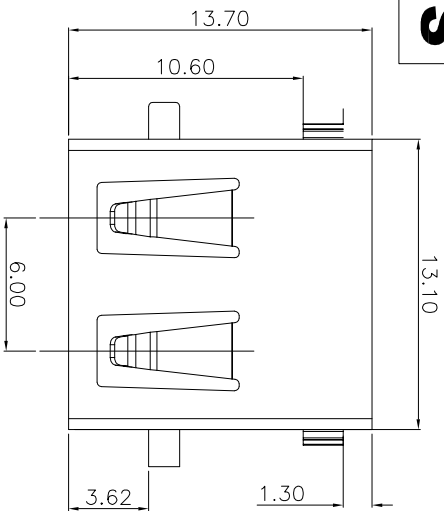
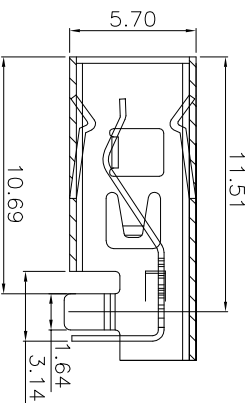
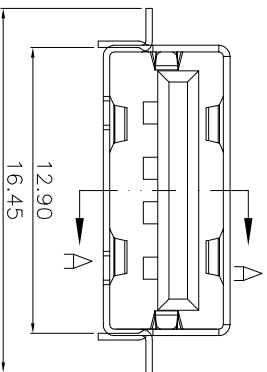
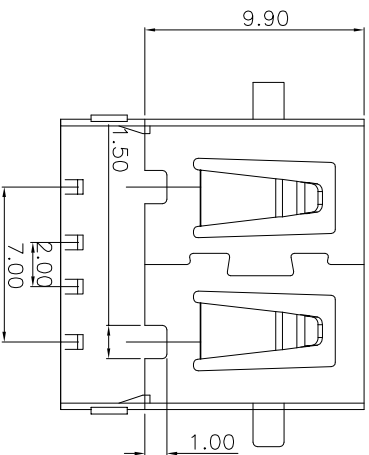


P. C. B LAYOUT



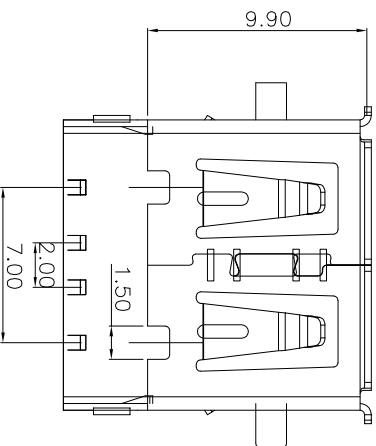
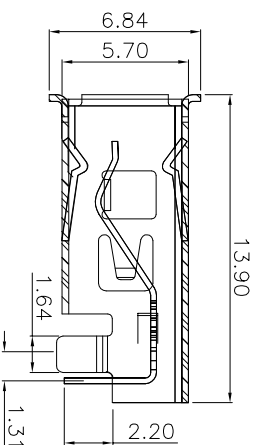
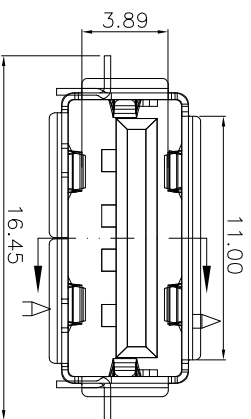
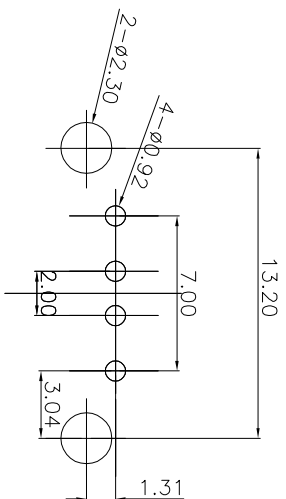
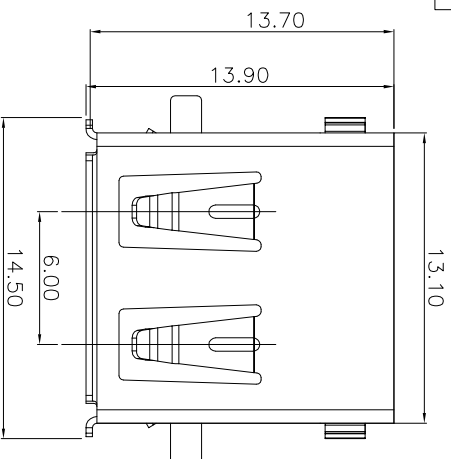
SECTION A-A



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

NOTE:
*Material:
Housing : PBT(Cover) UL94V-0
Color:White
Terminal:C2680-1H T=0.20mm Contact
Area Plating Au 1u”
Shell:SPCC T=0.30mm
Plating Ni 80-120u”
Salt fog:24H
*Mechanical Characteristics:
Mating Force:3.57kg Max
Umating Force:1.02kg Min
*Environmental:
Operating Temperature:-40°C – +85°C

③	Base	—	1	PBT	black
②	Terminal	—	4	Phosphor Bronze	Ag Plated
①	Housing	—	1	SPCC/Phosphor Bronze	Ni Plated
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.		U-A-24SD-W-1	
TOLERANCES ARE		30~0.15	±0.30	ANGLE	UNIT: mm
		10~30	±0.25	±2°	SCALE: 1:1
		5~10	±0.20		PROJ:
		~ 5	±0.15		SHEET 1 OF 1



NOTE:

*Material:

Housing : PBT(Cover) UL94V-0

Color:White

Terminal:C2680-1H T=0.20mm Contact

Area Plating Au 1u”

Shell:SPCC T=0.30mm

Plating NI 80-120u”

Salt fog:24H

*Mechanical Characteristics:

Mating Force:3.57kg Max

Umating Force:1.02kg Min

*Environmental:

Operating Temperature:-40°C - +85°C

③	Base	—	1	PBT	black
②	Terminal	—	4	Phosphor Bronze	Ag Plated
①	Housing	—	1	SPCC/Phosphor Bronze	Ni Plated
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.		U-A-24SD-Y-1	
TOLERANCES ARE		30~0.1±	±0.30	ANGLE	SCALE: 1:1
		10~30	±0.25		PROJ:
		5~10	±0.20		
		~ 5	±0.15	±2°	SHEET 1 OF 1
ECN NO.	REV.	DATE.	DESCRIPTION.		
	A		NEW		
			CHANGE.		
			CHECK.		
			APPRO.		