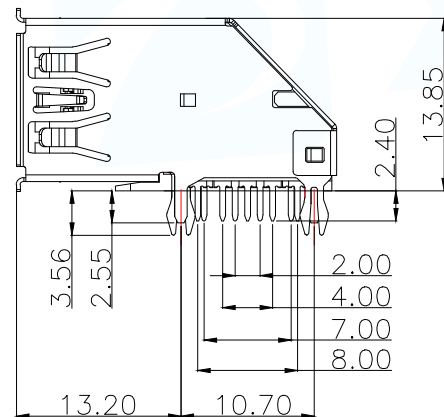
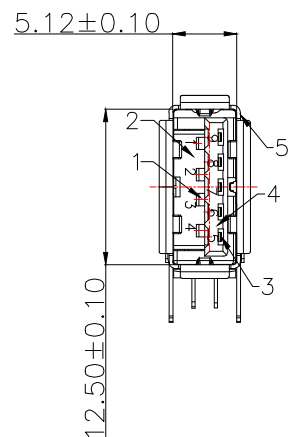
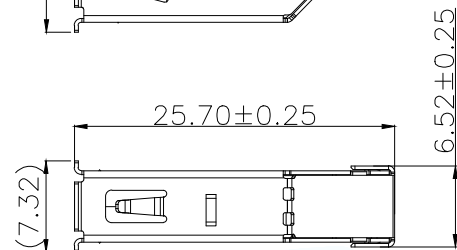
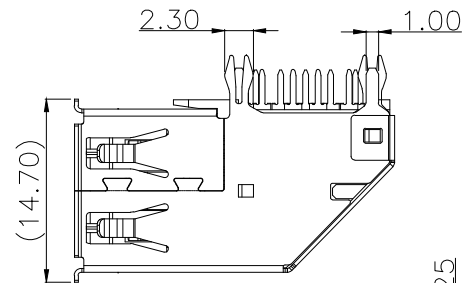


Pin Number	Signal Name	Pin Number	Signal Name
1	VBUS	5	SSRX-
2	D-	6	SSRX+
3	D+	7	GND
4	GND	8	SSTX-
Shell	Shield	9	SSRT+

SPECIFICATIONS:

Contact current Rating:

1.8 Amperes for pin1&pin4.

0.25 Amperes other contacts

Dielectric Withstanding Voltage:AC 100V(RMS)

Insulation resistance:100Megohms Minimum.

Contact Resistance:

30mΩ Max for pin1&pin4

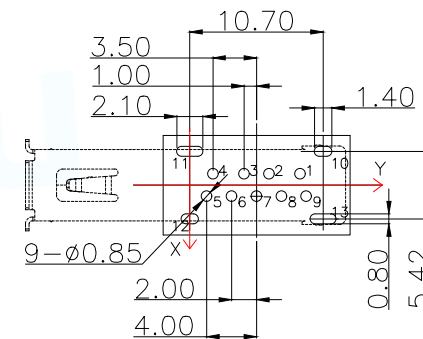
50mΩMax for other contacts

Mechanical Characteristics:

Mating Force:35 Newtons.Maximum

Unmating Force:10 Newtons.Minimum.

Operating Temperature:-40 °C+85 °C

RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05(TOP VIEW)

ITEM	PART NAME	Material	Q'TY	REMARK
1	4P Semi-manufactured Goods	Housing LCP	1	Black &Blue UL94V-0
2		Contact COPPER ALLOY	4	T=0.25 Plating Gild/Tin
3	5P Semi-manufactured Goods	Housing LCP	1	Black &Blue UL94V-0
4		Contact COPPER ALLOY	5	T=0.25 Plating Gild/Tin
5	Shell	Stainless Steel	1	T=0.3

MANUFACTURE DWG

东莞市讯普电子科技有限公司
DongGuan XunPu Electronics Co.,LtdUNLESS OTHERWISE
SPECIFIED TOLERANCESTITLE: USB 3.0 AF 侧插90度
小鱼又有卷边

DECIMALS:

ANGLES:

X.:±0.50

±1°

X.X:±0.30

X.XX:±0.20

CUSTOMER COPY

PAR	USB-304CD-ARY
DWN	Lucas
CHKD	Ethan
APVD	Jacob
SCALE:1:1	UNIT:MM
SIZE:A4	SHEET:1F1
REV:A	