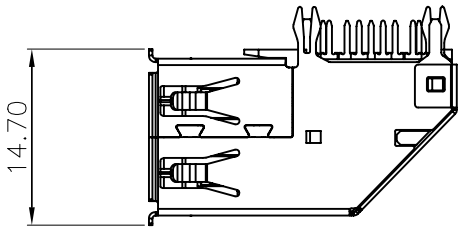


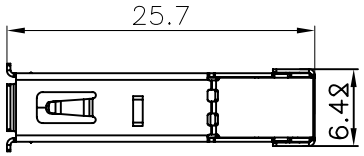


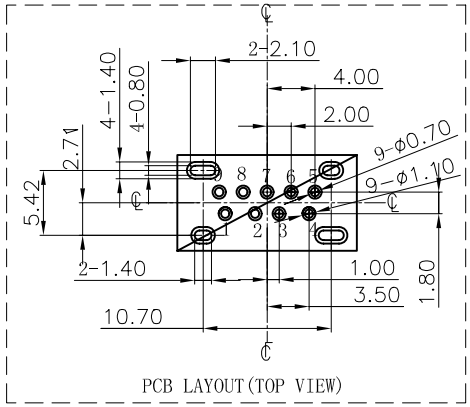


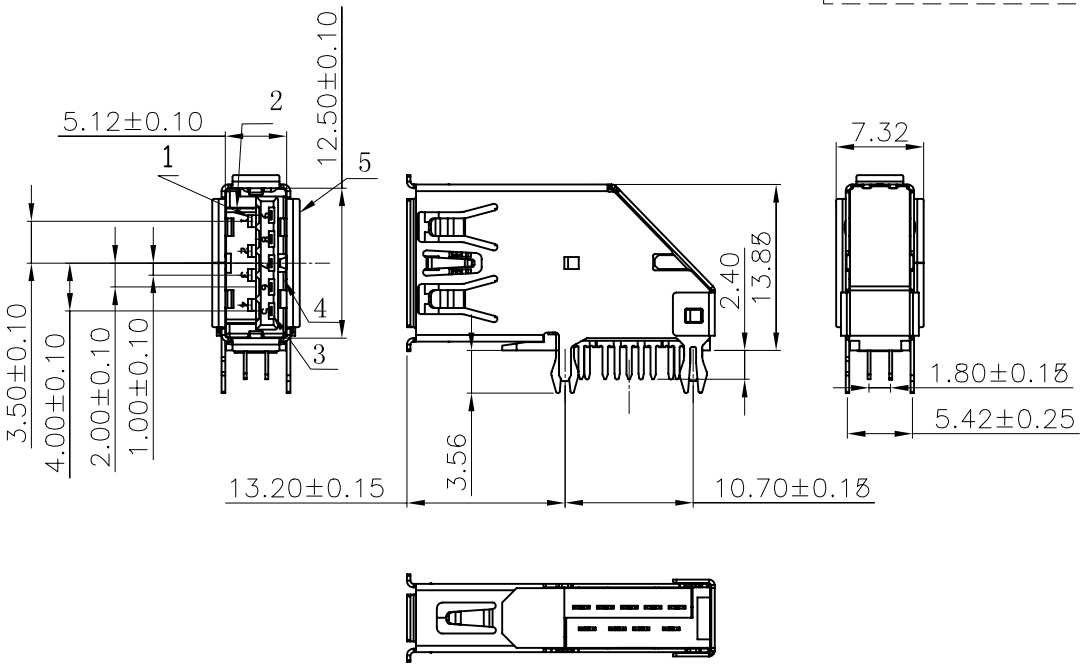




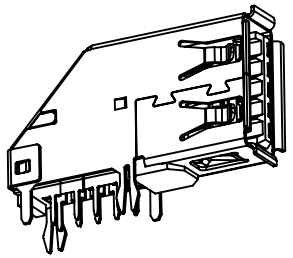

SPECIFCATIONS:
Contact current Rating:
1.8 Amperes for pin1&pin4.
0.25 Amperes other contacts
Dielectric Withstanding Voltage:AC 100V(RMS)
Insulation resistance:100Megohms Minimum.
Contact Resistance:
30mΩ Max for pin1&pin4
50mΩMax for other contacts
Mechanical Characteristics:
Mating Force:35 Newtoms.Maximum
Unmating Force:10 Newtoms.Minimum.
8N Min After Durability
MATERIAL:
Housing: PBT+30%GF 94V-0 COLOR:BLUE
Contact: copper alloy( T=0.25mm)
Shell: SUS
PLATING:
Contact: Au Plated on contact area
Tin Plated on solder area
Nickel underplating over all
Shell: Nickel Plated
operating Temperature:-55°to+85°

| 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 | SSTX+ |

TOLERANCE UNLESS OTHERWISE SPECIFIED
.XXX ±0.15
.XX ±0.25
.X ±0.35
.X° ±3°

深圳扬讯电子有限公司

| REV: | DESCRIPTION | REV BY | APPROVED | DATE |
|---|---|---|---|---|
| | | | | |
| | | | | |
| | | | | |

| | | | | | |
|---|---|---|---|---|---|
| MATL: | SEE SPECIFICATION | | | APPROVED | |
| PROJECTION: | THIRD ANGLE PROJECTION | | | CHECKED | |
| UNIT: | SCALE | REV(NO) | SHEET | DRAWED | ZouJianhui |
| MM | 1:1 | A | 1 OF 1 | DATE | 2011.05.16 |

料号 PART No: 91-US01-422 C

产品名称
USB 3.0 AF 侧插90度