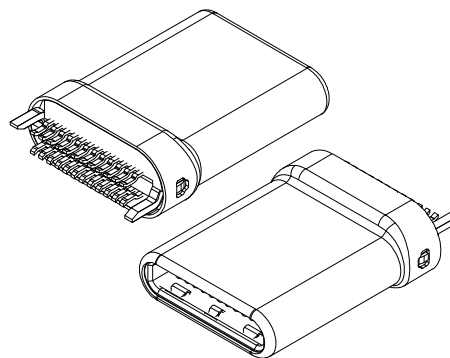
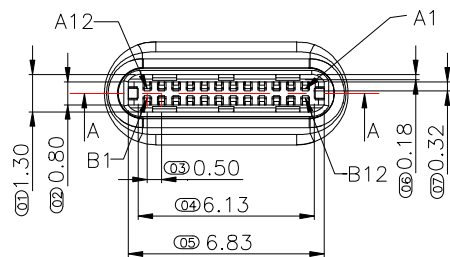




NOTES:

1.Materials:

- 1.1 shell: stainless steel;
- 1.2 terminal:High conductivity copper;
- 1.3 Insulator: High Temperature Thermoplastic,UL94V-0;
Color: Black.

2.FINISH:

- 2.1 CONTACT: Nickel plating 50U ",Gold plating 1u" in contact

area.Solder feet are tin-plated 100u"

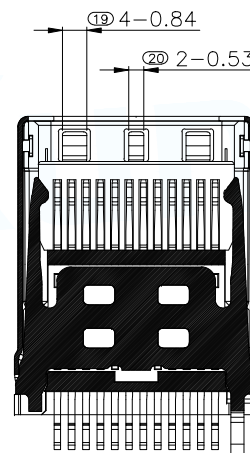
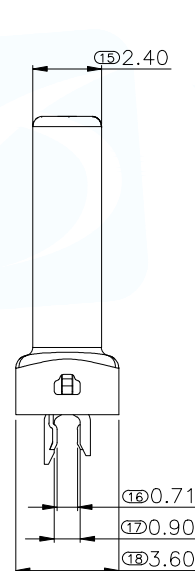
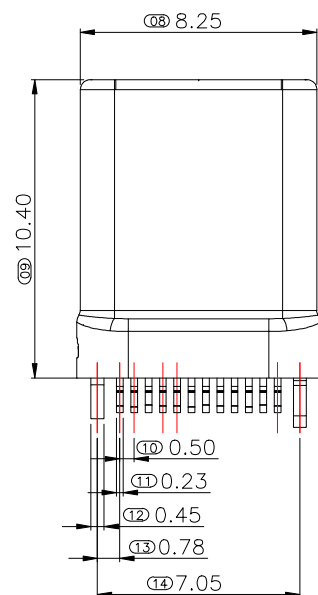
- 2.2 SHELL: 50u" NICKEL.

3. MECHANICAL:

- 3.1 MATING FORCE: 5-20N MAX.
- 3.2 UNMATING FORCE: 8-20N MIN,
After endurance test: 6-20N;
- 3.3 OPERATING TEMPERATURE: -40°C ~ 85°C

4. ELECTRICAL:

- 4.1 CURRENT RATING:5A Max FOR VBUS PIN; 1.25A FOR VCONN PIN.
- 4.2 DIELECTRIC WITHSTANDING VOLTAGE: 100V AC AT SEA LEVEL.
- 4.3 CONTACT RESISTANCE: 50mΩ MAX.
- 4.4 INSULATION RESISTANCE: 100MΩ MIN



A12	A11	A10	A9	A8	A7	A6	A5	A4	A3	A2	A1
GND	RX2+	RX2-	VBUS	SBU1	D-	D+	CC	VBUS	TX1-	TX1+	GND
GND	TX2+	TX2-	VBUS	VCONN			SBU2	VBUS	RX1-	RX1+	GND
B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12

MANUFACTURE DWG		 东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co.,Ltd	
UNLESS OTHERWISE SPECIFIED TOLERANCES			TITLE:USB TYPE C 24P 公头 拉伸外壳 喷砂镍 黑色护套 高导电端子 镀金1u"
DECIMALS:	ANGLES:		
.X:±0.30	X".:±3°		
.XX:±0.20	X.X".:±2°		
.XXX:±0.10			
CUSTOMER COPY		PAR	TYPEC-961-ARP24
		DWN	
		CHKD	
		APVD	
		SCALE1:1	UNIT:MM
		SIZE:A4	SHEET:1F1
			REV:A