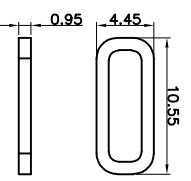
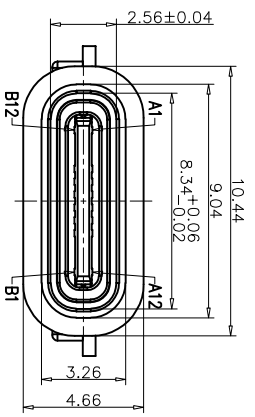
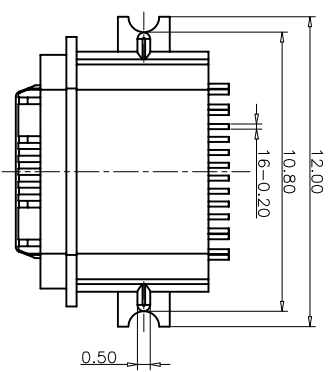
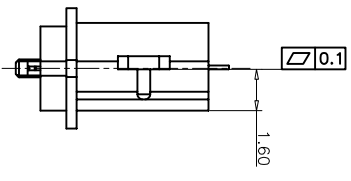
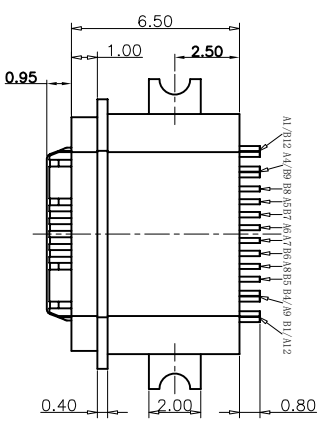
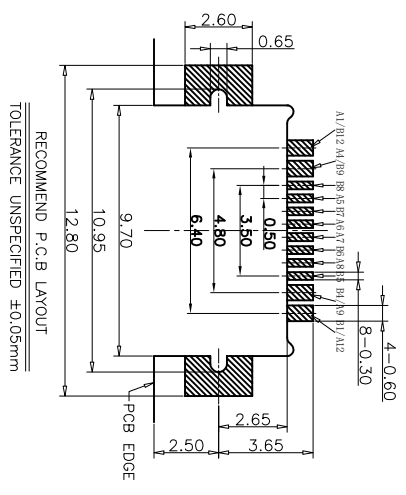
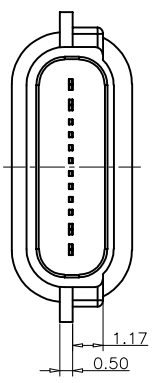
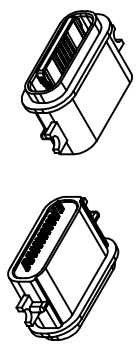




REV.	ECON NO.	DESCRIPTION	DATE	DESIGN



防水圈图示

A0

- NOTES:
- SPECIFICATION:
- CURRENT RATING: 3.0 A
  - VOLTAGE RATING: 3.0 V
  - VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX SHIELD: 50mΩ/MAX
  - INSULATION RESISTANCE: 100MΩ MIN
  - DIELECTRIC WITHSTAND VOLTAGE: AC 100V FOR 1MINUTE
  - INSERTION FORCE: 0.5-2.0kgf
  - UNMATING FORCE: 0.8-2.0kgf
  - DURABILITY: 10000 CYCLES
  - OPERATING TEMPERATURE: -35°C~+85°C
  - THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 210-230°C
  - WATERPROOF: IP-X7.

USB TYPE C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBUS2
A6	DP1	B7	DN2
A7	DM1	B6	DP2
A8	SBUS1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND

TABLE:

NO	PART	QTY	Material
1	SHELL	1	ZINC ALLOY,NI30U*MIN PLATED
2	CONTACT	16	C7025,TIN80U*/AU3U*/NI30U*PLATED
3	MID PLATE	1	SUS301 NO PLATING
4	HOUSING	1	LCP(E130) UL94 V-0 BLACK
5	WATERPROOF RING	1	SILICONE(SI/60-65A) UL94 V-0 BLACK

**FUNOU** 广东富源兴实业精密科技有限公司  
Guangdong FUNOU Precision Electronic Technology Co.,LTD.

TOLERANCE		NAME(INTENDED USE)	
X.X ±0.30	X.* ±10'	CUSTOMER DRAWING	
.XX ±0.20	.X.* ±8'	PART NO.	F23-0107C161F26516-02
.XXX ±0.10	.XX.* ±5'	DESIGN:	ZXM
UNITS	mm	CHED:	
MATERILA	---	APPD:	
FINISH	---	DRAWG NO.	F23-0107C161F26516-02

TITLE: TYPE C 16P防水母座沉板1.6锌合金  
SCALE SHEET REV. 1/2 A