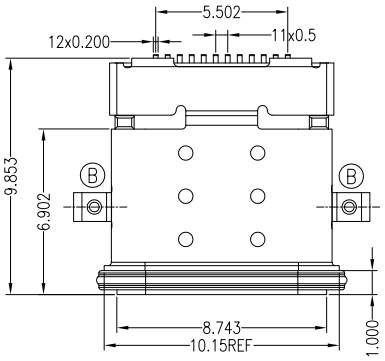
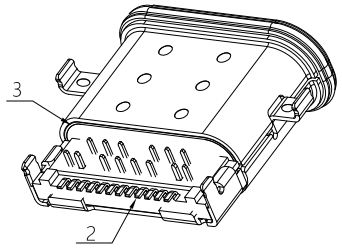
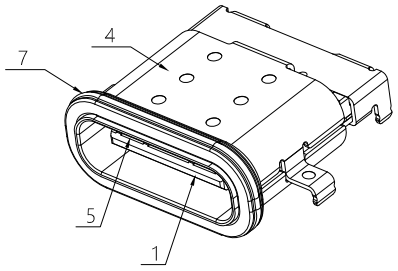
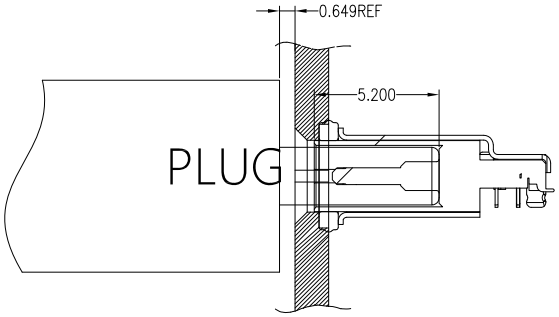
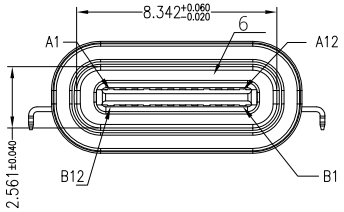
ITEM	MODIFICATION	DATE	DRAW	APPROVE
A0	新版发行	2018-03-12	望 盛	袁俊林

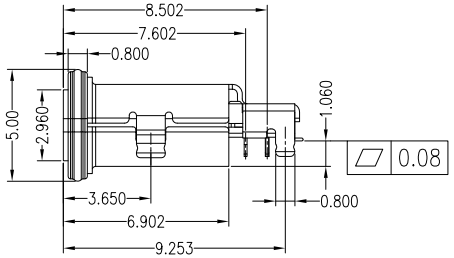


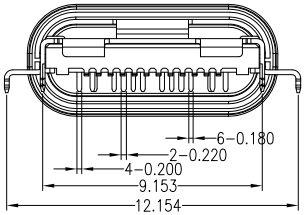


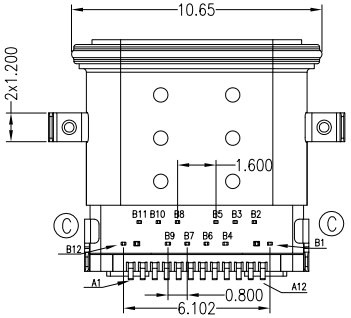


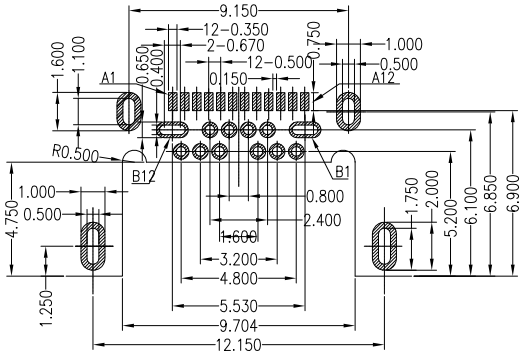












RECOMMEND PCB LAYOUT
TOL=±0.05

SPECIFICATION:
1.ELECTRICAL:
1-1:CURUENT RATAING:
VBUS AND GND CONTACTS RATED AT 1.25A
PARALLELED FOR A TOTAL OF 5A;
1-2:INITIAL CONTACT RESISTANCE :40 MILLIOHMS
1-3:DIEELECTRIC WITHSTANDING VOLTAGE:100V AC MIN;
2:MECHANICAL CHARACTERISTICS:
2-1:MATING FORCE:5~20N
2-2:UNMATING FORCE:8~20N(INITIAL),6~20N(AFTER 10000 CYCLES)
2-3:FREQUENCE: 200±50 CYCLES/HOUR,10000 CYCLES
2-4:OPERATING TEMPERATURE;-40°~80°.
3: WATERPROOF: IP-X8.
CX002

4	HOUSING	PA9T BLACK
3	RING	BLUE Silica Gel
2	Shell	SUS Ni100u"
1	Contact	C7025 半金雾锡3U+1"
ITEM	DEFINITION	SPEC DESCRIPTION

TABLE B

A1	GND	B12	GND
A2	SSTXP1	B11	SSRXP1
A3	SSTXN1	B10	SSRXN1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXN2	B3	SSTXN2
A11	SSRXP2	B2	SSTXP2
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X±0.15	Ang.±1°
.XX±0.10	
.XXX±0.05	

PROJ.

DIMENSION STYLE
MM ONLY

DESIGN UNITY
METRIC

SCALE
1:1

东莞市超讯电子有限公司
transcend communication

DRAWN BY 望 盛	DATE 2018-03-12	TITLE USB 3.1 TYPE-C端子前插后贴沉板1.1四脚插无字唛	
CHECKED BY 望 盛	DATE 2018-03-12	PART NO. BNF01S2202R-W	SHEET NO. 1 OF 1
APPROVED BY 袁俊林	DATE 2018-03-12	MOLD NO. DWG-USB CF-063	C REV. A0