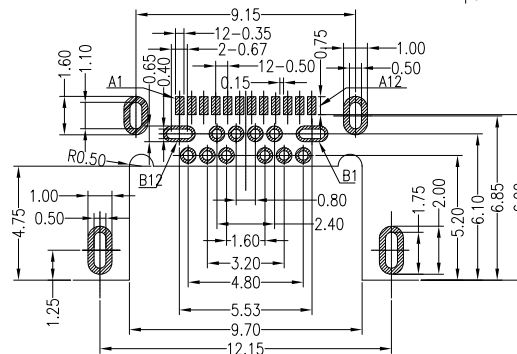
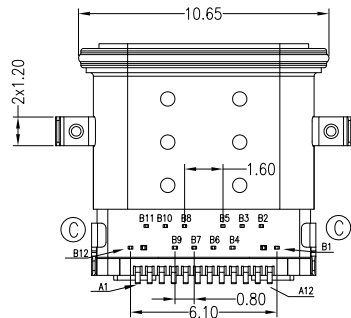
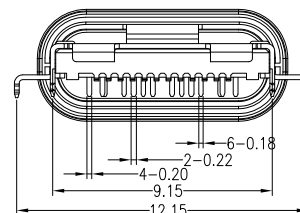
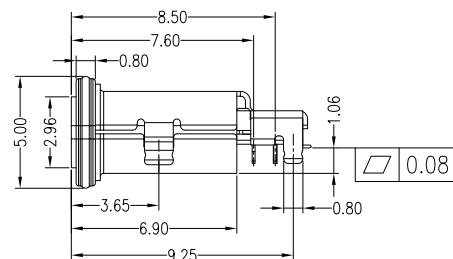
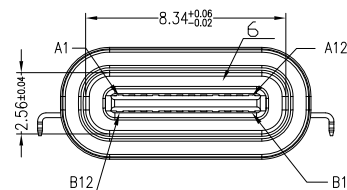
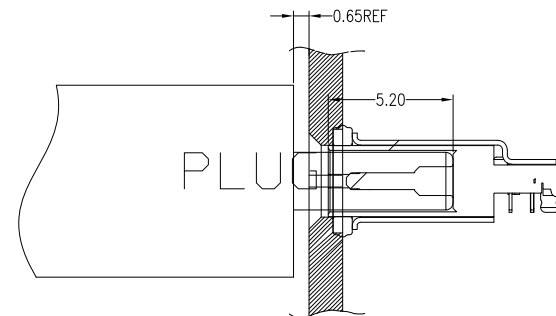
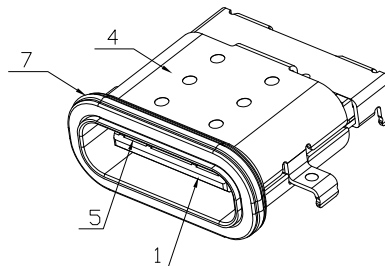
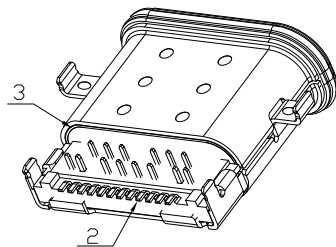
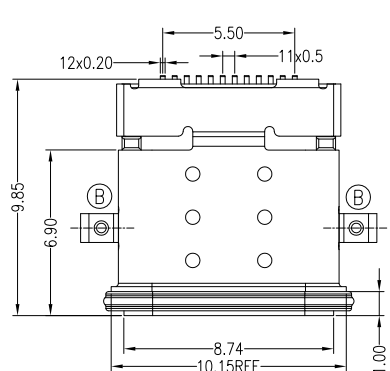


6	7	8
ITEM	MODIFICATION	DATE
△	新版发行	2018-03-12

DRAW	APPROVE
望盛	袁俊林



RECOMMEND PCB LAYOUT
TOL=±0.05

SPECIFICATION:

1.ELECTRICAL:

1-1:CURRENT RATING:

VBUS AND GND CONTACTS RATED AT 1.25A
PARALLELED FOR A TOTAL OF 5A;

1-2:INITIAL CONTACT RESISTANCE :40 MILLIOHMS

1-3:DIELECTRIC 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:FREQUENCY: 200±50 CYCLES/HOUR,10000 CYCLES

2-4:OPERATING TEMPERATURE: -40°~80°.

3: WATERPROOF: IP-X7.

CX002

TABLE:

PRODUCT NO.	ITEM	PART NAME	Q'TY	Material
BNF01S2202R-W	1	SHELL	1	SUS N1100u"
	2	CONTACT	24	C7025 接触区半金雾锡3U"
	3	HOUSING	1	PA9T BLACK
	4	RING	1	Silicon Gel BLUE
	5			

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±0.3

.XX±0.2

.XXX±0.1

PROJ.

DIMENSION STYLE
MM ONLY

DESIGN UNITY
METRIC

SCALE
1:1

Cxun® 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

REV.
A0