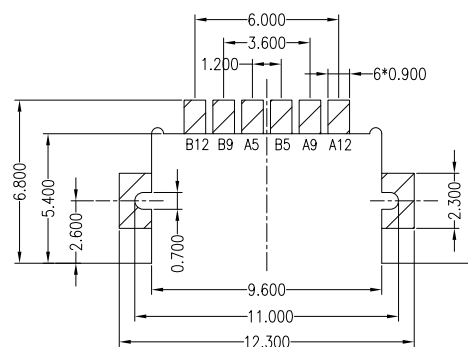
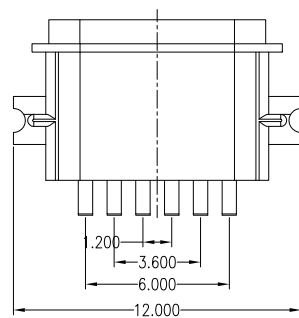
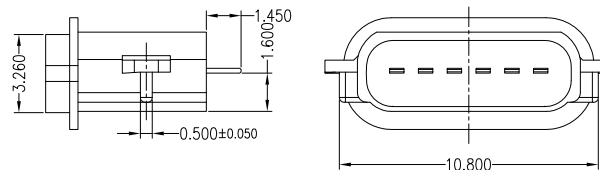
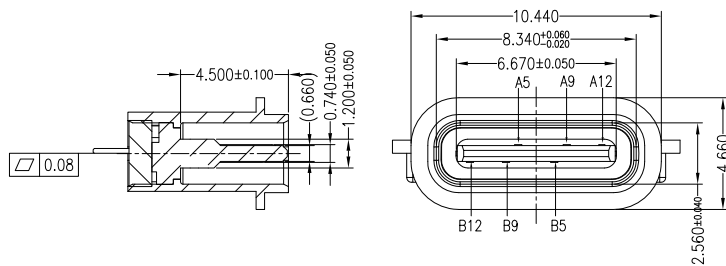
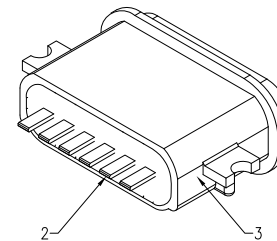
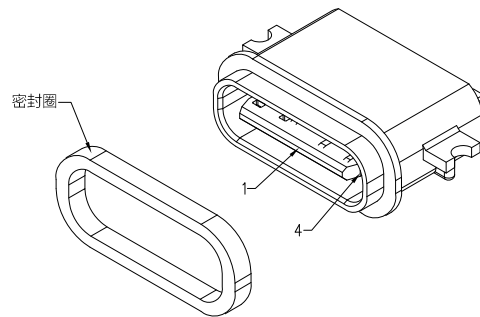
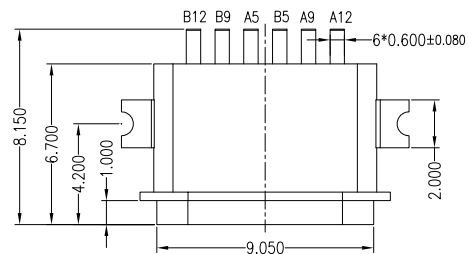


ITEM	MODIFICATION	DATE	DRAW	APPROVE
△	新版发行	2020-11-01	望盛	袁俊林



PCB LAYOUT 图仅供参考

Note:

1.Material:

1.1 Housing:High temperature thermoplastic UL94V-0

1.2 Contact:Copper Alloy

1.3 Shell: Zinc Alloy.

1.4 Middle plate: SUS

2.ELECTRICAL:

2-1:CURRENT RATING:

VBUS AND GND CONTACTS RATED AT 3A Max

VBUS AND GND CONTACTS RATED AT 0.5A Min

0.9Amps Max.for all other contact.

PARALLELED FOR A TOTAL OF 5A;

2-2:INITIAL CONTACT RESISTANCE:40 MEGOHMS

2-3:DIELECTRIC WITHSTANDING VOLTAGE:100V AC MIN;

3:MECHANICAL CHARACTERISTICS:

3-1:MATING FORCE:5~20N

3-2:UNMATING FORCE:8~20N(INITIAL),

6~20N(AFTER 10000 CYCLES)

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

3-4:OPERATING TEMPERATURE;-40°~80°.

4:WATERPROOF: IP-X8.

CX010

4	HOUSING	LCP Black
3	RING	RED Silica Gel
2	Shell	Zinc Alloy Ni 80u"
1	Contact	C5191 半金雾锡3u"+1
ITEM	DEFINITION	SPEC DESCRIPTION

TABLE B

A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X±0.15	Ang.±1°
.XX±0.10	
.XXX±0.05	

PRD.

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  
2020-11-01

TITLE  
TYPE C 6PIN 沉板1.6防水有钢片

CHECKED BY  
望盛

DATE  
2020-11-01

PART NO.  
BNF01S2210R-W

SHEET NO.  
1 OF 1

APPROVED BY  
袁俊林

DATE  
2020-11-01

MOLD NO.  
DWG-USB CF-071

REV.  
A0