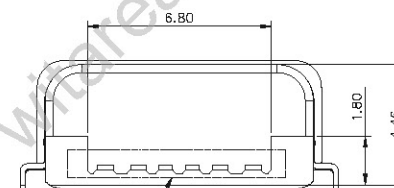
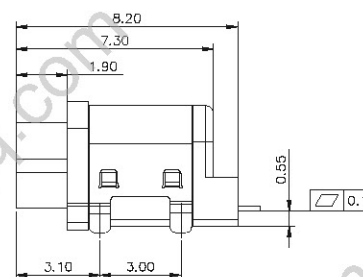
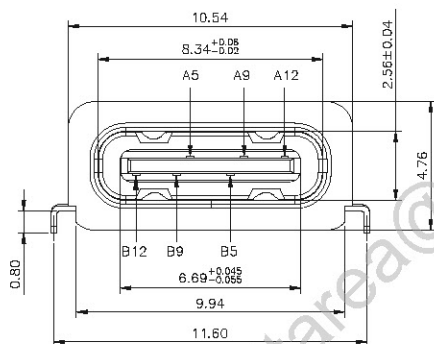
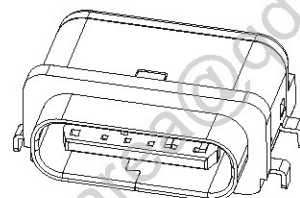
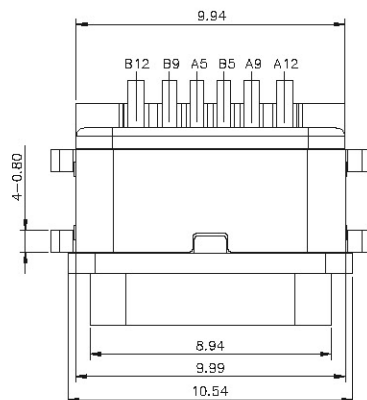




THIS DRAWING CONTAINS INFORMATION THAT IS  
PROPRIETARY TO WITAREA TECHNOLOGY, AND SHOULD  
NOT BE USED WITHOUT WRITTEN PERMISSION



点防水胶位置  
(见详料号选项)

NOTES:

SPECIFICATION:

1. CURRENT RATING: 3.0A MAX.
2. VOLTAGE: 100 VAC
3. TEMPERATURE RANGE: -30 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX.
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. INSERTION FORCE: 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 10,000 CYCLES
9. WATER PROOFNESS: THISPRODUCTIS BASED ON SEE THE PART NUMBER

10. 防水等级: IP67

PIN ASSIGNMENT:

PIN NO	A1&B12	A4&B9	A5	B5	A9&B4	A12&B1
SIGNAL NAME	GND	VBUS	CC1	CC2	VBUS	GND
PCB PAD NO.	C1	C2	C3	C4	C5	C6

6	O-RING	SILICONE RUBBER	BLACK	1PCS
5	SHELL	STAINLESS STEEL SUS304	NI30u"MINPlated	1PCS
4	SHIELDING PLATE	STAINLESS STEEL SUS301	—	1PCS
3	CONTACT	COPPER ALLOY C2680	接触区GF, 焊接区雾锡50u"Min	1SET
2	SHELL HOUSING	HIGH TEMPERATURE PLASTIC LCP UL94V-0	BLACK	1PCS
1	HOUSING	HIGH TEMPERATURE PLASTIC LCP UL94V-0	BLACK	1PCS
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

PART NO.:

SEE THE PART NUMBER CODE

GENERAL TOLERANCES  
(UNLESS SPECIFIED)

X.XXXX	$\pm$ ---
X.XXX	$\pm$ 0.10
X.XX	$\pm$ 0.25
X.X	$\pm$ 0.30
ANGULAR	$\pm$ --°

深圳市纬域科技有限公司  
SHENZHEN WITAREA TECHNOLOGY CO., LTD

TITLE	TYPE C 2.0 6PIN RECEPTACLE , SINK 0.55MM,MID-MOUNT,SINGLE ROW SMT,CH=1.68MM,L=8.2MM,IP67 WATERPROOF
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DWG.NO.	W0026-6-MM1-W3
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DIMENSION STYLE  
MM ONLY

DESIGN UNITS
METRIC

SHEET NO.	1 of 2
-----------	--------

SCALE  
1:1

DRAWN BY	DATE
ANDY YANG	2022.02.18

CHECKED BY	DATE
JAMES XIAO	2022.02.18

APPROVED BY	DATE
JASON ZENG	2022.02.18

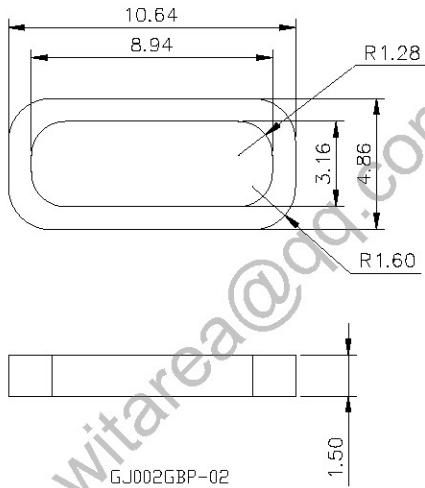


THIRD ANGLE  
PROJECTION

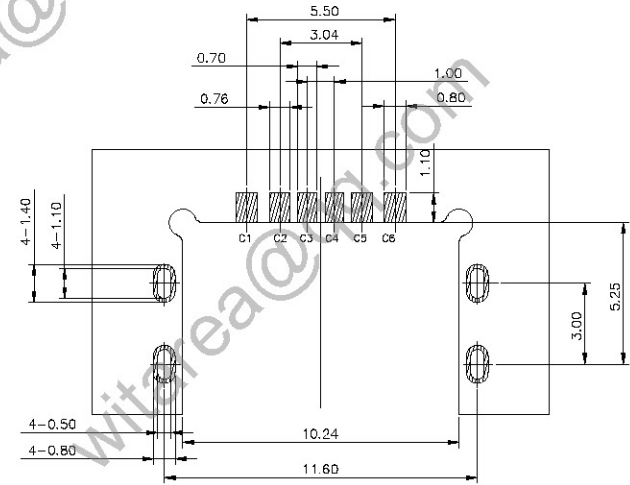
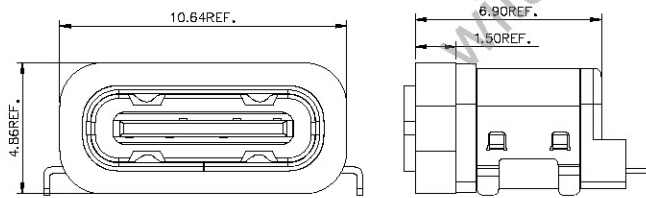
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防水圈尺寸图



防水圈组装示意图



RECOMMENDED P.C.B. LAYOUT  
TOLERANCE UNSPECIFIED ±0.05mm

PART NO.:  
SEE THE PART NUMBER CODE

QUALITY SYMBOL		GENERAL TOLERANCES (UNLESS SPECIFIED)	
0	▽= 0	X.XXXX	± ---
0	▽= 0	X.XXX	± 0.10
0	▽= 0	X.XX	± 0.25
0	▽= 0	X.X	± 0.30
0	▽= 0	ANGULAR	± --°

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TITLE  
TYPE C 2.0 6PIN RECEPTACLE , SINK  
0.55MM,MID-MOUNT,SINGLE ROW  
SMT,CH=1.68MM,L=8.2MM,IP67 WATERPROOF

DWG.NO.  
W0026-6-MM1-W3

DIMENSION STYLE  
MM ONLY

DESIGN UNITS  
METRIC

SHEET NO.  
2 OF 2

SCALE  
1:1

DRAWN BY  
ANDY YANG  
DATE  
2022.02.18

CHECKED BY  
JAMES XIAO  
DATE  
2022.02.18

APPROVED BY  
JASON ZENG  
DATE  
2022.02.18

THIRD ANGLE  
PROJECTION