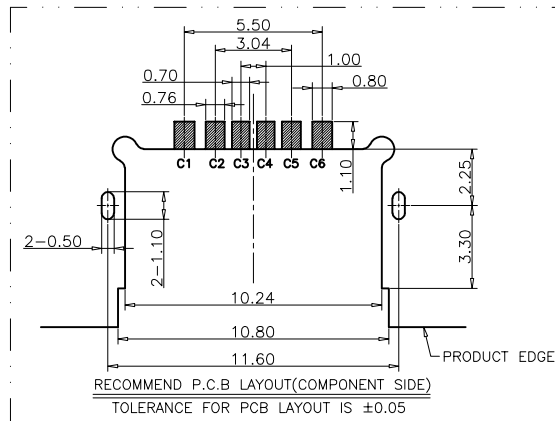
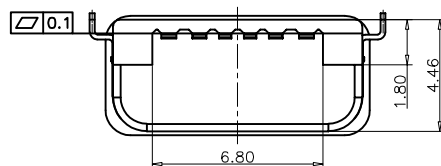
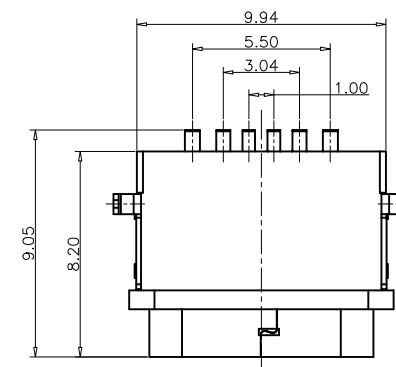
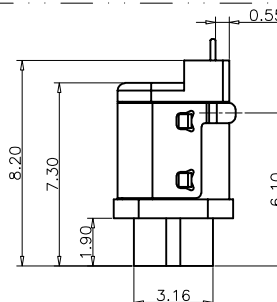
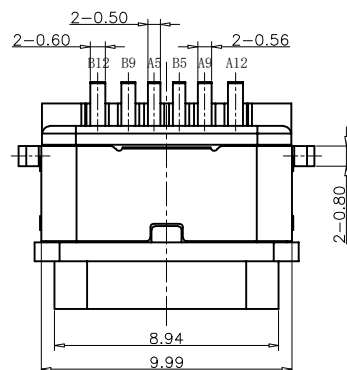


加防水圈示意图



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.LNSERTION FORCE: 5N~20N
- 7.UNMATING FORCE: 8N~20N
- 8.DURABILITY: 10000 CYCLES
- 9.THE PEAK TEMPERATURE ON THE BOARO SHALL BE MAINTAINED FOR 10 SECONDS AT 210-230°C
- 10.WATER PROOFNESS:THISPRODUCTIS BASED ON IPX7.

TABLE:

NO	PART	Q'TY	Material
1	SHELL	1	STAINLESS STEEL,NI PLATED
2	CONTACT	6	COPPER STEEL,TIN/Au/NI PLATED
3	MID PLATE	1	STAINLESS STEEL,NO PLATING
4	1MD HOUSING	1	HIGH TEMPERATURE RESISTANT PLASTIC BLACK UL94 V-0
5	2MD HOUSING	1	HIGH TEMPERATURE RESISTANT PLASTIC BLACK UL94 V-0
6	SHIELDING PLATE	1	STAINLESS STEEL,NI PLATED

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

PART NO. INFORMATION

U06-C F X X 5 X - W043

GENDER—
F: FEMALE
M: MALE

PORT TYPE —
C: TYPE C

CONTACT PLATED
1: GOLD FLASH
2: GOLD 3U"
3: GOLD 5U"
4: GOLD 10U"
5: GOLD 15U"
6: GOLD 30U"

PACKAGE
 R:TAPE&REEL
 HOUSING COLOR
 2: WHITE
 5: BLACK
 9: NATURE
 HOUSING MATERIAL
 A: LCP B: PBT
 C: PA9T D: PA6T
 E: PA46 F: PA66

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TOLERANCES UNLESS OTHERWISE SPECIFIED:

.X ± 0.20	X' ± 2'
.XX ± 0.10	.X' ± 1'
.XXX ± 0.05	.XX' ± 0.5'

Website: www.bsc-elec.com
Email: bestcreate@bsc-elec.com

DESIGN	
I.L.	

CHECKED:

APPROVED:	
-----------	--

DATE: _____

DATE: _____

DATE: _____

TITLE:

IPX7 Waterproof 6P Type C USB Female Connector

MATERILA:

FINSH:

PART NO:	U06-CFXX5X-W043
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DWG NO:	U06-CFXX5X-W043
---------	-----------------

SIZE:	14
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REV: A

2

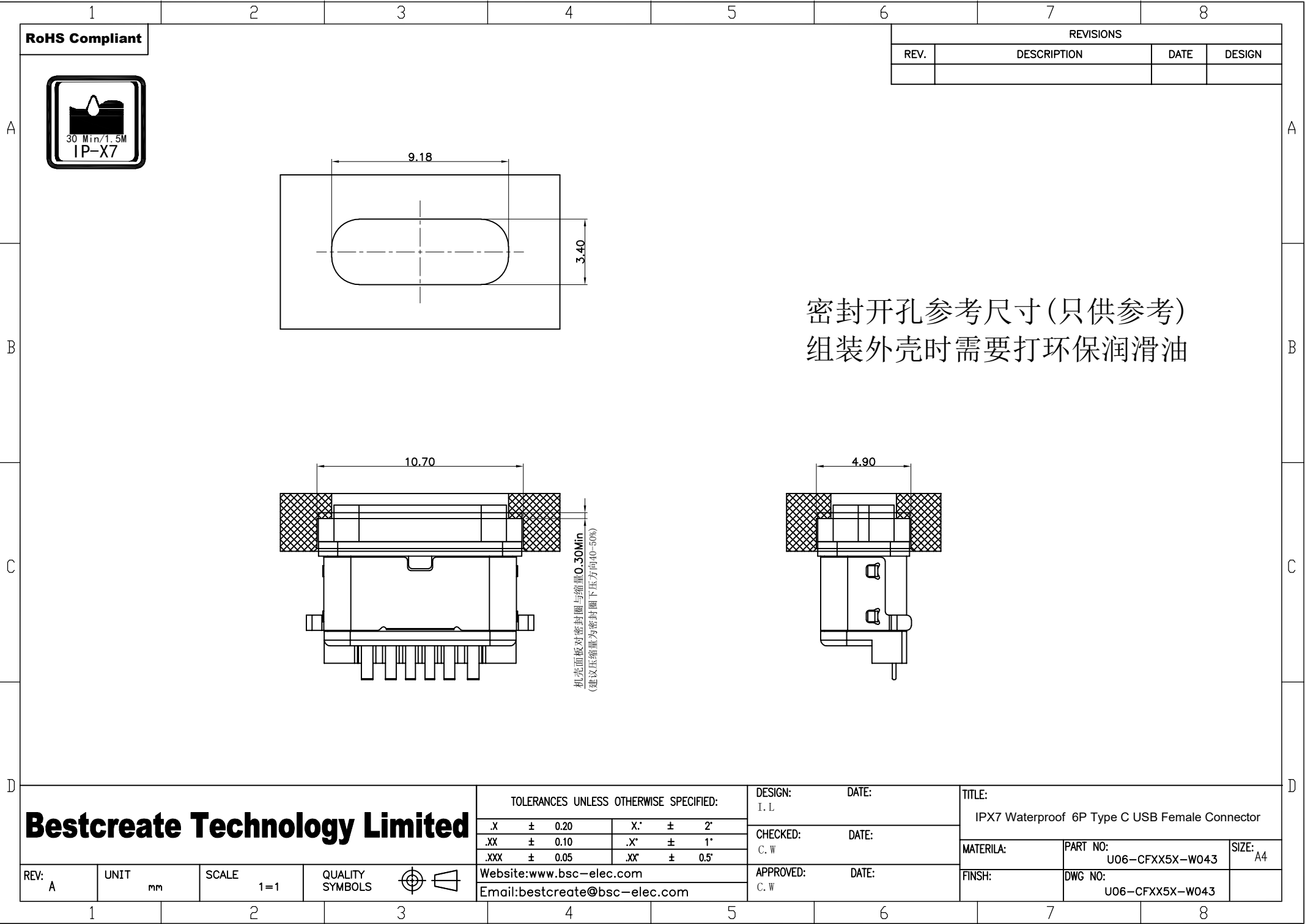
3

4

5

6

1



RoHS Compliant



REVISIONS			
REV.	DESCRIPTION	DATE	DESIGN

密封开孔参考尺寸(只供参考)
组装外壳时需要打环保润滑油

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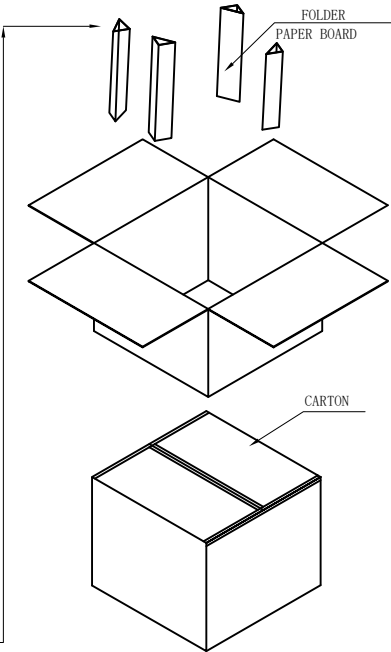
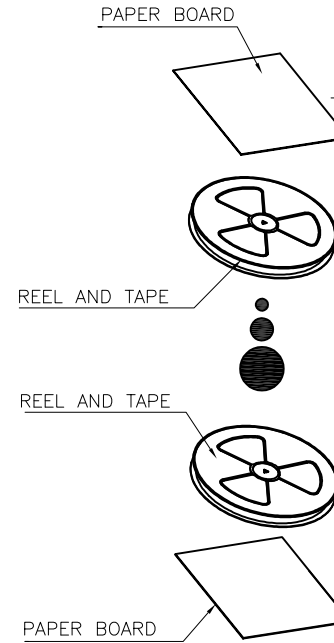
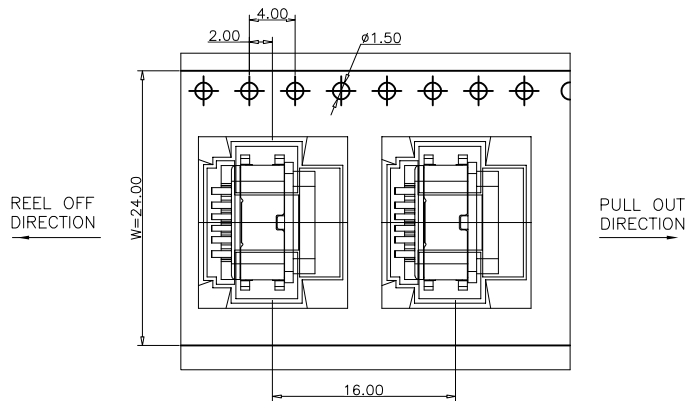
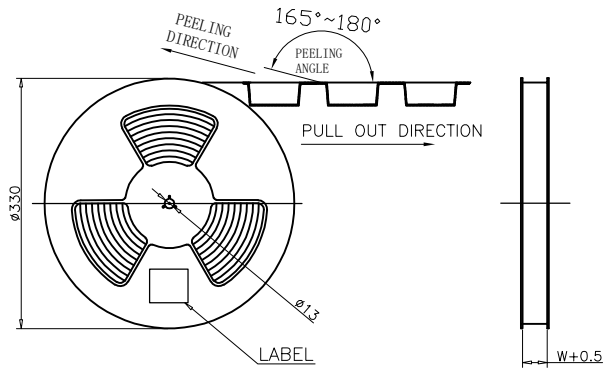
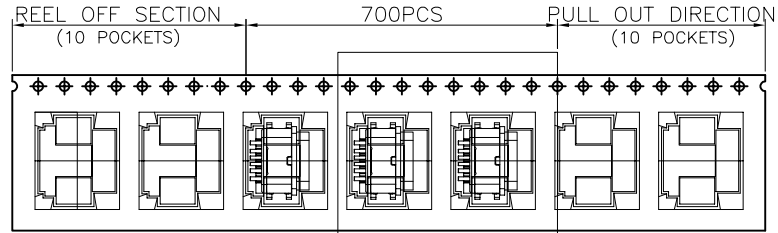
TOLERANCES UNLESS OTHERWISE SPECIFIED:				DESIGN: I. L	DATE:	TITLE: IPX7 Waterproof 6P Type C USB Female Connector		
.X	±	0.20	X"	±	2"	CHECKED:	DATE:	
.XX	±	0.10	.X"	±	1"	C. W		
.XXX	±	0.05	.XX"	±	0.5"			
Website:www.bsc-elec.com				APPROVED:	DATE:	MATERILA:	PART NO:	SIZE: A4
Email:bestcreate@bsc-elec.com				C. W		FINSH:	DWG NO:	
							U06-CFXX5X-W043	
							U06-CFXX5X-W043	

REV: A	UNIT mm	SCALE 1=1	QUALITY SYMBOLS
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RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN



CONNECTOR (PCS)	REEL	CARTON
	700	7000

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TOLERANCES UNLESS OTHERWISE SPECIFIED:

.X	± 0.20	X.*	± 2"
.XX	± 0.10	.X.*	± 1"
.XXX	± 0.05	.XX.*	± 0.5"

Website: www.bsc-elec.com
Email: bestcreate@bsc-elec.com

DESIGN: I. L
DATE:

CHECKED: C. W
DATE:

APPROVED: C. W
DATE:

TITLE:

IPX7 Waterproof 6P Type C USB Female Connector

MATERILA:

PART NO:

U06-CFXX5X-W043

SIZE: A4

FINSH:

DWG NO:

U06-CFXX5X-W043

REV: A

UNIT mm

SCALE 1=1

QUALITY SYMBOLS

