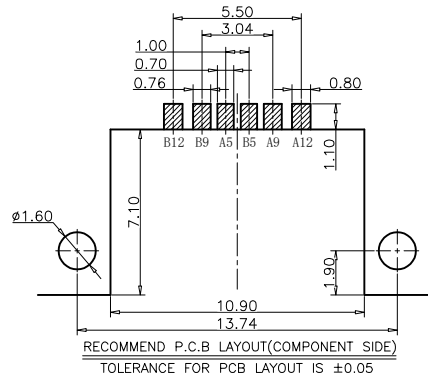
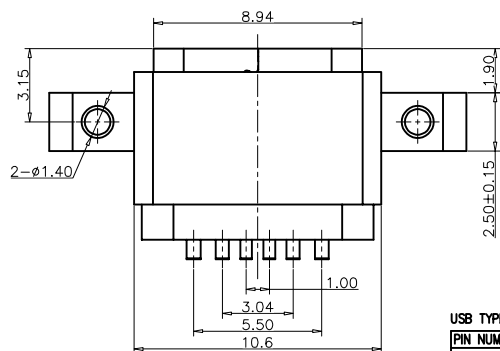
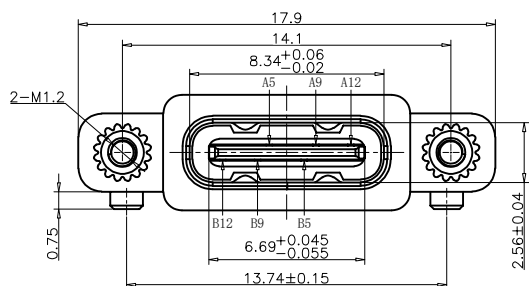
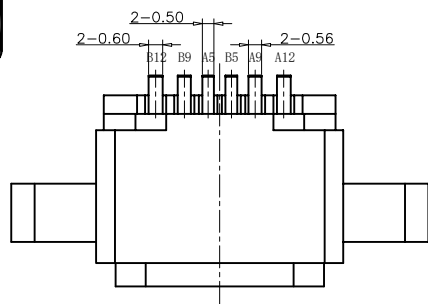
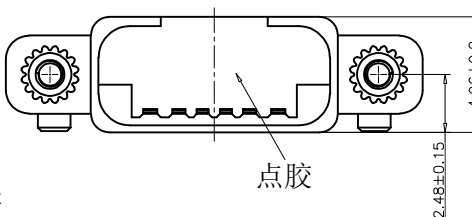


带防水圈示意图



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.INSERTION FORCE: 5N-20N
7.UNMATING FORCE: 8N-20N
8.DURABILITY: 10000 CYCLES
9.THE PEAK TEMPERATURE ON THE BOARD SHALL
BE MAINTAINED FOR 10 SECONDS AT 210-230°C
10.WATER PROOFNESS:THIS PRODUCT IS BASED ON IP68

USB TYPE C PIN ASSIGNMENTS

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

TABLE:

NO	PART	Q'TY	Material
1	SHELL	1	SUS304 T=0.3 NI PLATED
2	CONTACT	6	C2680 T=0.2 TIN/AU/NI PLATED
3	MID PLATE	1	SUS301 T=0.15 NO PLATED
4	1MD HOUSING	1	LCP UL 94 V-0 BLACK
5	2MD HOUSING	1	LCP UL 94 V-0 BLACK

PART NO. INFORMATION

U06-C F X X 5 X - W042

PORT TYPE
C: TYPE C

GENDER
F: FEMALE
M: MALE

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	±	0.30	X'	±	10'
.XX	±	0.20	.X'	±	8'
.XXX	±	0.10	.XX'	±	5'

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

DESIGN:	DATE:
---------	-------

CHECKED: _____ DATE: _____
C. W.

APPROVED:	DATE:
-----------	-------

DATE: _____

DATE: _____

DATE: _____

TITLE:

IP68 Waterproof 6P Type C USB Female Connector

MATERILA:

FINSH:

PART NO:

U06-CFXX5X-W042

DWG NO:	
---------	--

U06-CFXX5X-W042

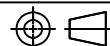
SIZE:	A4
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REV: A

UNIT	mm
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SCALE 1=1

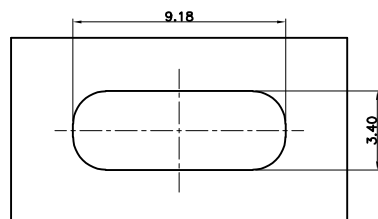
QUALITY SYMBOLS



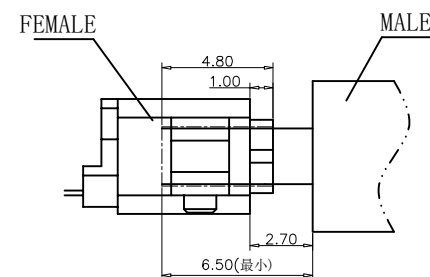
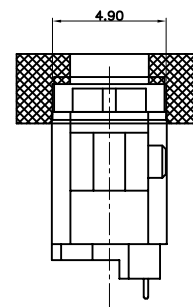
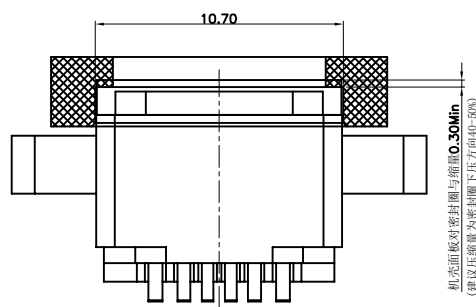
RoHS Compliant

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



Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

.X	± 0.30	X.	± 10°
.XX	± 0.20	.X°	± 8°
.XXX	± 0.10	.XX°	± 5°

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

DESIGN: I. L
DATE:

CHECKED: C. W
DATE:

APPROVED: C. W
DATE:

TITLE:

IP68 Waterproof 6P Type C USB Female Connector

MATERILA:

PART NO:

U06-CFXX5X-W042

SIZE:

A4

FINSH:

DWG NO:

U06-CFXX5X-W042

REV: A

UNIT mm

SCALE 1=1

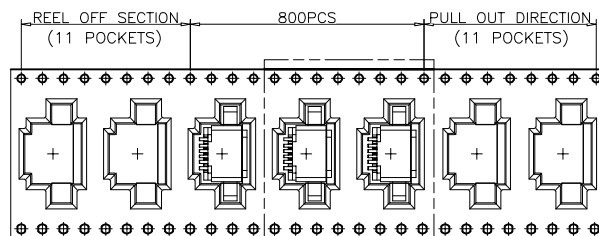
QUALITY SYMBOLS



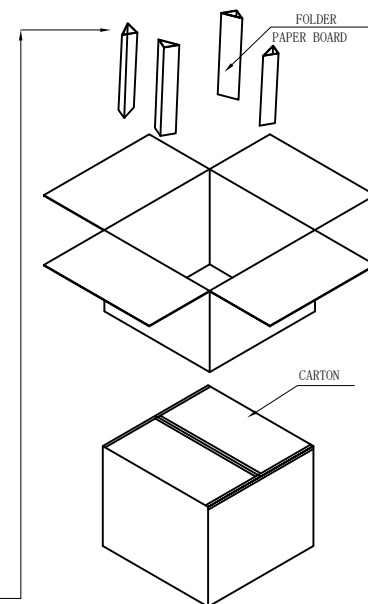
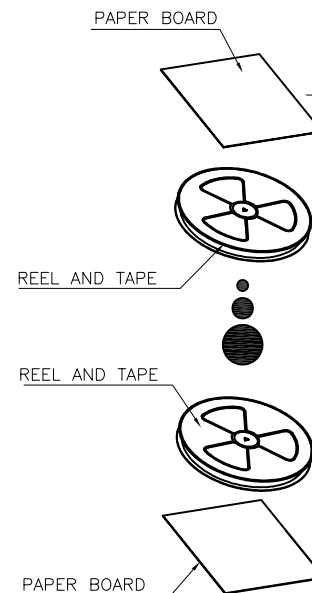
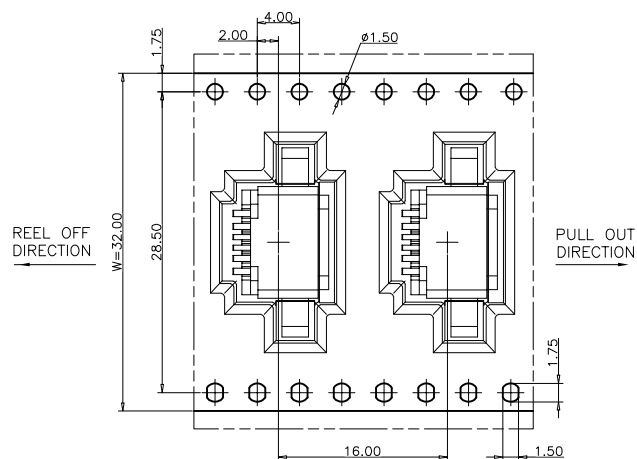
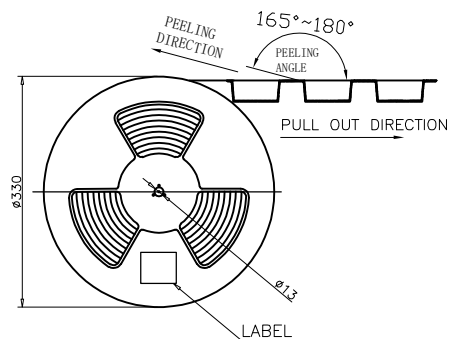
RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN



SEE DETAIL X



	REEL	CARTON
CONNECTOR (PCS)	800	8000

Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

.X	±	0.30	X.*	±	10°
.XX	±	0.20	.X*	±	8°
.XXX	±	0.10	.XX*	±	5°

Website: www.bsc-elec.com

Email: bestcreate@bsc-elec.com

DESIGN:
I. L

DATE:

CHECKED:
C. W

DATE:

APPROVED:
C. W

DATE:

TITLE:

IP68 Waterproof 6P Type C USB Female Connector

MATERIAL:

PART NO:

U06-CFXX5X-W042

SIZE:

A4

FINISH:

DWG NO:

U06-CFXX5X-W042

REV:

A

UNIT

mm

SCALE

1=1

QUALITY
SYMBOLS

