

RoHS
Compliant

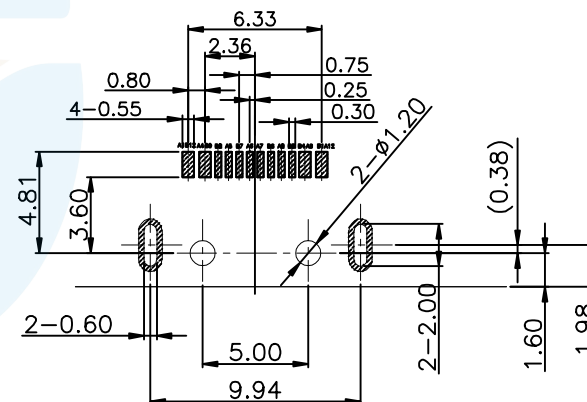
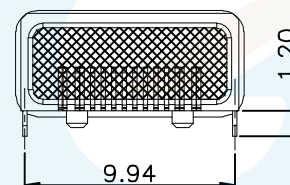
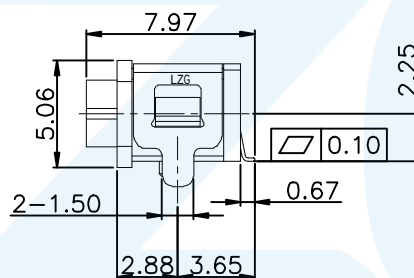
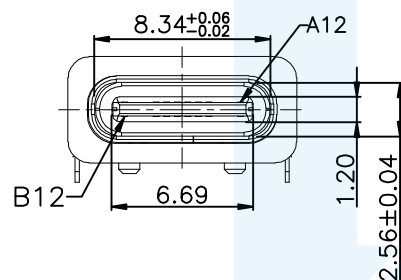
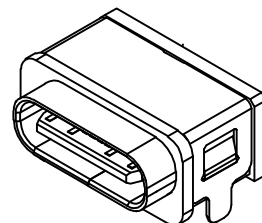
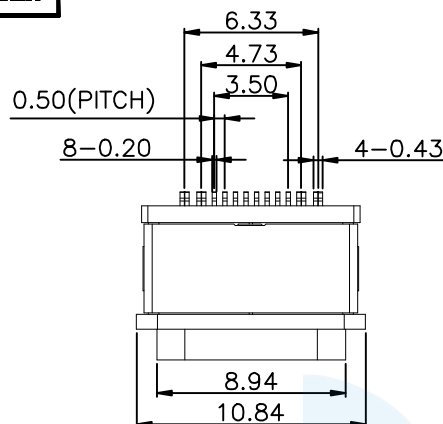


ZONE	ECN.N.O	DESCRIPTION	DRAWING	DATE
A		INITIAL	林生财	2020.02.18

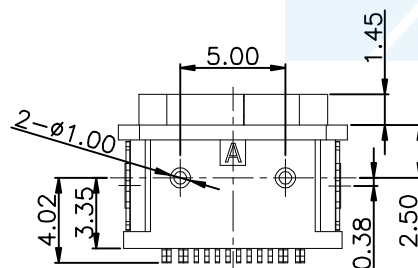
SPECIFICATIONS:

1. CURRENT RATING: 3.0A MAX.
2. DIELECTRIC WITHSTAND VOLTAGE: 100VAC
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:THIS PRODUCT IS BASED ON IPX8.

3D VIEW



Recommended P.C.B. Layout
Unspecified tolerance:±0.05



结构设计注意:

成品使用时, 如有洗面奶泡沫、牙膏、洗手液、脏污液体, 请在TYPE-C口外面再设计一层外壳, 保护TYPE-C表面金手指不会被脏污覆盖。

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

NO.	DESCRIPTION	MATERIAL	REMARKS	QTY
5	SHELL 2	SUS304	Ni PLATING T=0.2mm	1
4	SHELL 1	SUS304	Ni PLATING T=0.3mm	1
3	HOUSING 2	PA10T	COLOR BLACK	1
2	CONTACT	C7025 TM03	Au/Ni PLATING T=0.15mm	16
1	HOUSING 1	PA10T	COLOR BLACK	1

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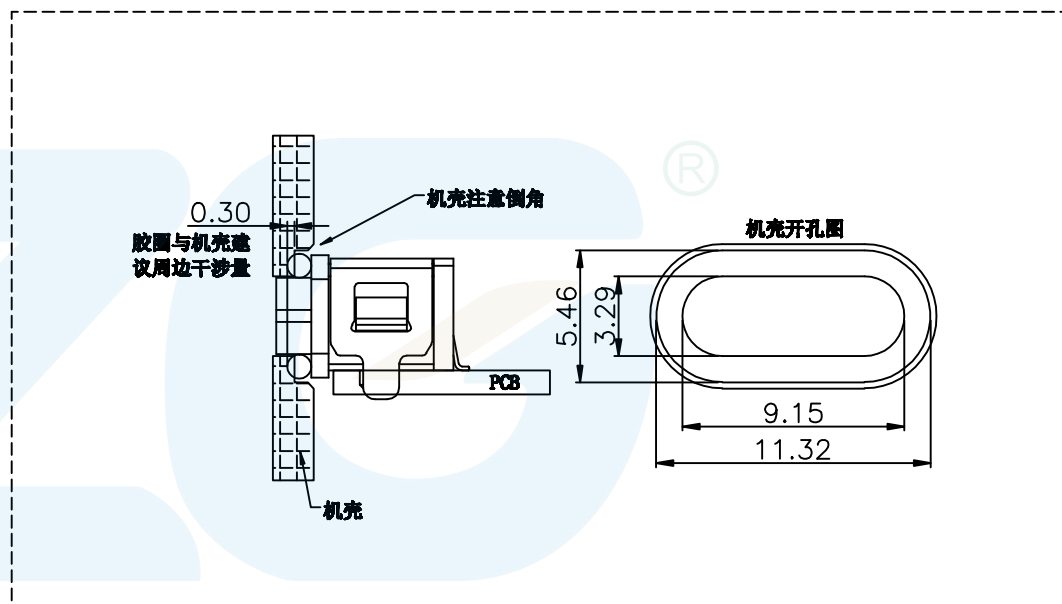
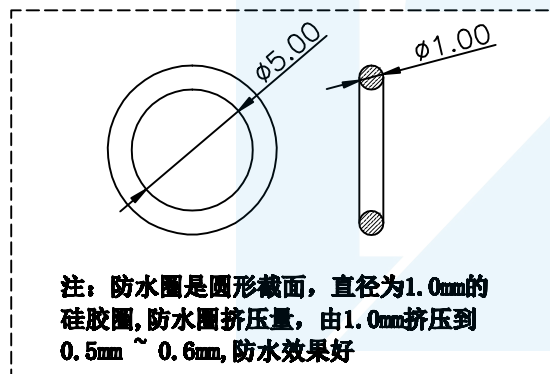
LZG INDUSTRIAL CO. LTD

DRAWING:	林生财	DATE:	2020.02.18	SCALE	1:1
CHECK:	李宏鑫	DATE:	2020.02.18	MATERIAL	*
APPROVAL:	杨进宝	DATE:	2020.02.18	DWG. NO.	
DRAWING NO.	ZB48006-16SBAP-A			SHEET	1/2

PART NAME	WATERPROFF TYPE C 16PIN	TOLERANCE UNLESS	0.0±0.3	0.°±2°	UNIT:	
PART NO.	ZB48006-16SBAP-A	OTHERWISE SPECIFIED:	0.00±0.1	0.0°±1°	mm	
			0.000±0.05	0.00°±0.5°		

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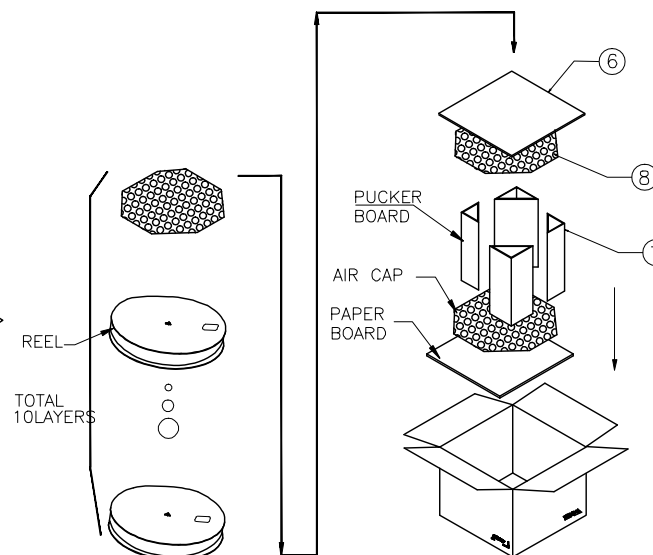
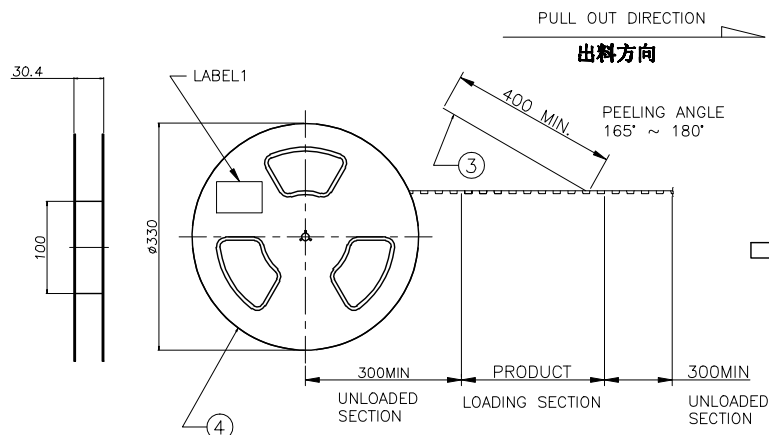
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PART NAME	WATERPROFF TYPE C 16PIN	TOLERANCE UNLESS	0.0±0.3	0.°±2°	UNIT:
PART NO.	ZB48006-16SBAP-A	OTHERWISE SPECIFIED:	0.00±0.1 0.000±0.05	0.0°±1° 0.00°±0.5°	

DRAWING:	林生财	DATE:	2020.02.18	SCALE	1:1
CHECK:	李宏鑫	DATE:	2020.02.18	MATERIAL	*
APPROVAL:	杨进宝	DATE:	2020.02.18	DWG. NO.	
DRAWING NO.	ZB48006-16SBAP-A			SHEET	2/2

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ZONE	E C N . N O .	DESCRIPTION	DRAWING	DATE
A		INITIAL	林生财	2020.02.18



备注:

1. 包装方式

1-1: 使用半自动包装机, 先将 CARRY TAPE 送入导轨中, 并与 COVER TAPE 贴合在上面, 其中前端 20 空槽不要放产品, 尾端 20 空槽不要放产品, 然后将产品如图示方向依次放入 CARRY TAPE 每个槽放 1PCS;

1.2. 用胶带将 CARRY TAPE 压合在一起, 真空包装后在图示指定位置贴上 LABEL;

1-3: 按图示要求将 10 盘包装好的 REEL 套入防水袋后装入纸箱, 纸箱上下按图示要求加垫硬纸板和海绵垫, 四角折三角垫固定;

1-4: 将装好产品的纸箱按图示要求封箱, 在指定区域贴好 LABEL;

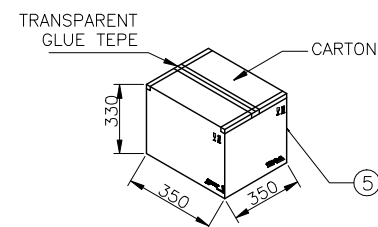
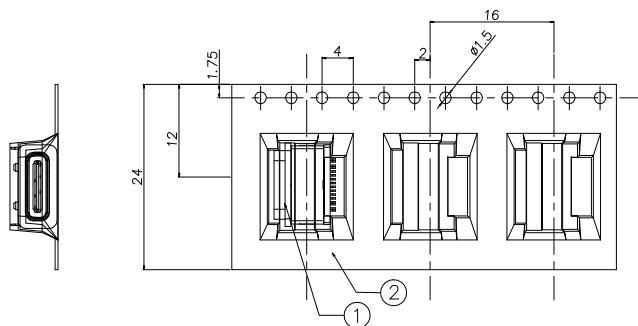
2. 包装数量:

600PCS/REEL;
10REEL(6000PCS)/CARTON.

3. 耐刮高性:

上带引拉力测试规格: 20-150gf
测试条件: 以每分钟 300mm 速度引拔测试

PULL OUT DIRECTION
出料方向



8	气泡垫	L=345,W=345,T=10	2PCS
7	纸板(折三角垫)	L=430,W=330,T=6	4PCS
6	硬纸板	L=330,W=330,T=6	2PCS
5	外箱	L=350,W=350,H=330	1PCS
4	卷盘	PS,BLUE,A=330,B=100,W=32.4	10PCS
3	上带	PET,CLEAR,W=21.3	11.5m
2	载带	PS,BLACK,W=24,T=0.4,P=16	11.5m
1	UAB CONN		6000PCS
NO.	NAME	SPEC	Q'TY

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PART NO.	ZB48006-16SBAP-A	OTHERWISE SPECIFIED:	0.00±0.1 0.000±0.05	0.0°±1° 0.00°±0.5°	mm	

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DRAWING NO.	ZB48006	PACKING DRAWING	SHEET	1/1	