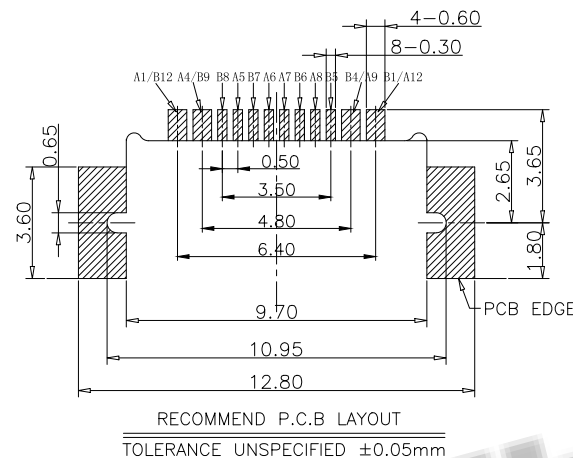
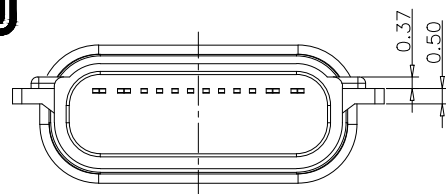
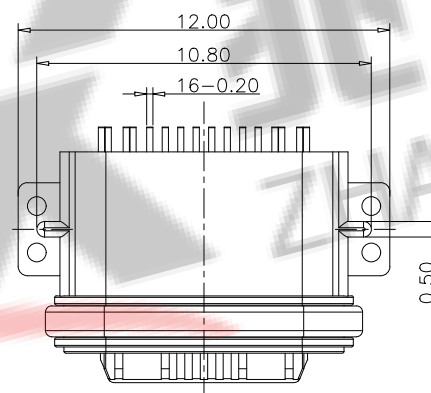
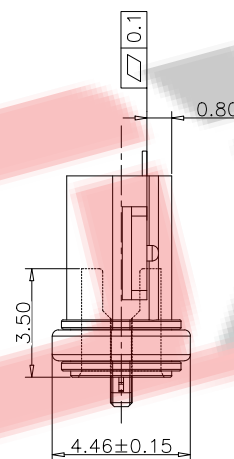
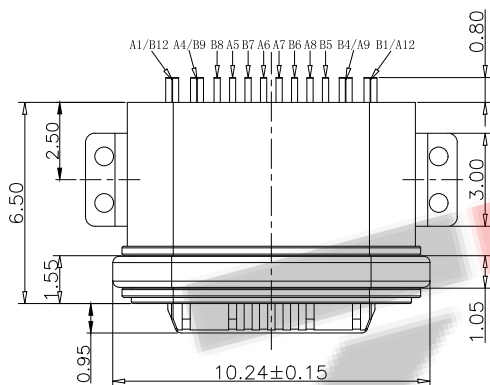


RoHS Compliant

Halogen Free



customer drawing

RECOMMEND P.C.B LAYOUT
TOLERANCE UNSPECIFIED $\pm 0.05\text{mm}$ 

NOTES:

SPECIFICATION:

- 1.CURRENT RATING: 3.0 A
- 2.VOLTAGE RATING: 3.0 V
- 3.VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX
SHIELD: 50mΩ/MAX
LLCR MAX. CHANGE OF ALL PINS: 10Ωm
- 4.INSULATION RESISTANCE: 100MΩ MIN
- 5.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1MINUTE
- 6.INSERTION FORCE: 0.5~2.0kgf
- 7.UNMATING FORCE: 0.8-2.0kgf
- 8.DURABILITY: 10000 CYCLES
- 9.OPERATING TEMPERATURE: -35°C~+85°C
- 10.THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 210-230°C
- 11.WATERPROOF:IP-X7.

USB TYPE C PIN ASSIGNMENTS

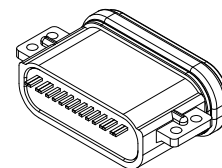
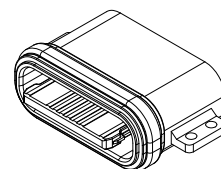
PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND

料号编码:

XXX	-	XX	XX	X	X	XXXX
公司名称						产品识别流水码
产品类别						
A-USB A 母座						
B-USB B 公头						
C-USB C 公头						
M-MICRO						
N-MINI						
产品上板形态						
L-立式						
M-卧式						
S-贴片						
D-插件						
C-沉板						
J-夹板						
H-焊线						
以此产品为准						
XP-防水系列产品						
X=上板类型						
PIN 数						
06:6PIN						
16:16PIN						
24:24PIN						
包装方式						
1. TRAY (吸塑盒)						
2. TAPE (编带)						
3. TAPE (袋装)						

TABLE:

NO	PART	Q'TY	Material
1	SHELL	1	ZINC ALLOG,NI30u"Min PLATED
2	CONTACT	16	C7025,TIN80u"/Au3u"/NI30u"PLATED
3	MID PLATE	1	SUS301,NO PLATING
4	HOUSING	1	LCP(E130i) UL94 V-0 BLACK
5	WATERPROOF RING	1	SILICONE(SI/60-65A) UL94 V-0 RED



深圳市兆达鑫科技有限公司

Shenzhen zhaodaxin Technology Co., Ltd

TITLE:

TYPE C 16P 防水母座沉板0.8 L=6.5mm(U型粉末金外壳)

工程图

THIRD ANGLE PROJECTION



UNIT:

mm

PART NO.:ZDX-CFMCF162AL10

TEL:0755-29888153

WEB: <http://www.szzdjmkj.com/>

SCALE:

1:1

SIZE:

A4

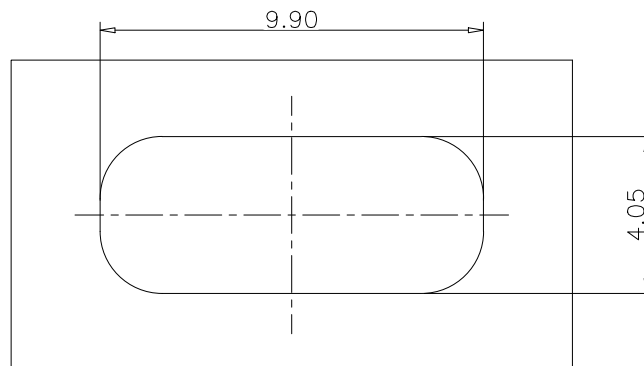
SHEET:

1/2

RoHS Compliant

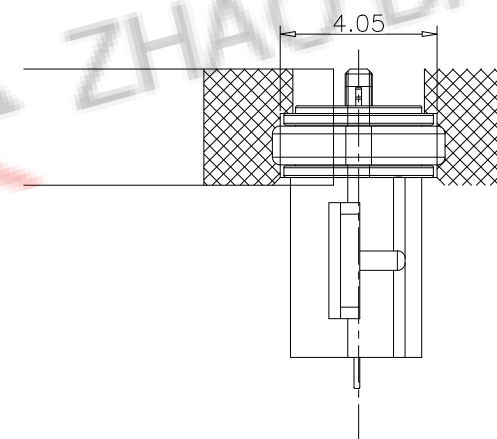
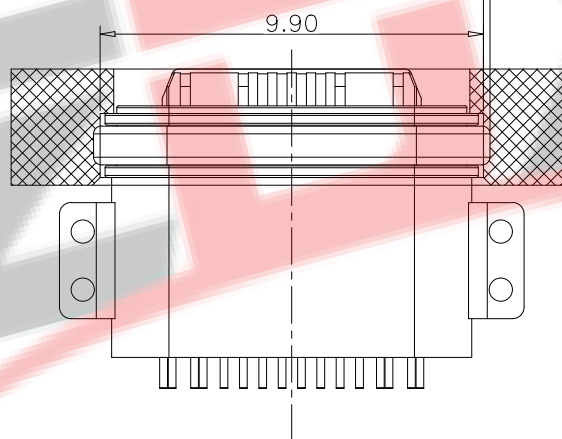
Halogen Free

customer drawing



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

机壳面板对密封圈与缩量0.20Min
(建议压缩量为密封圈下压方向30~40%)



ZDX 深圳市兆达鑫科技有限公司
Shenzhen zhaodaxin Technology Co., Ltd

TITLE:

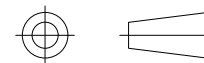
U型密封建议尺寸
工程图

PART NO.:ZDX-CFMCF162AL10

TEL:0755-29888153

WEB: <http://www.szzdjmj.com/>

THIRD ANGLE PROJECTION



UNIT:

mm

SCALE:

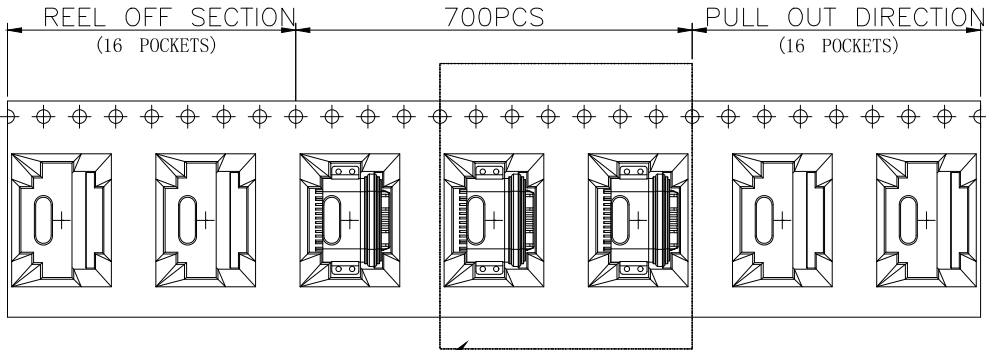
1:1

SIZE:

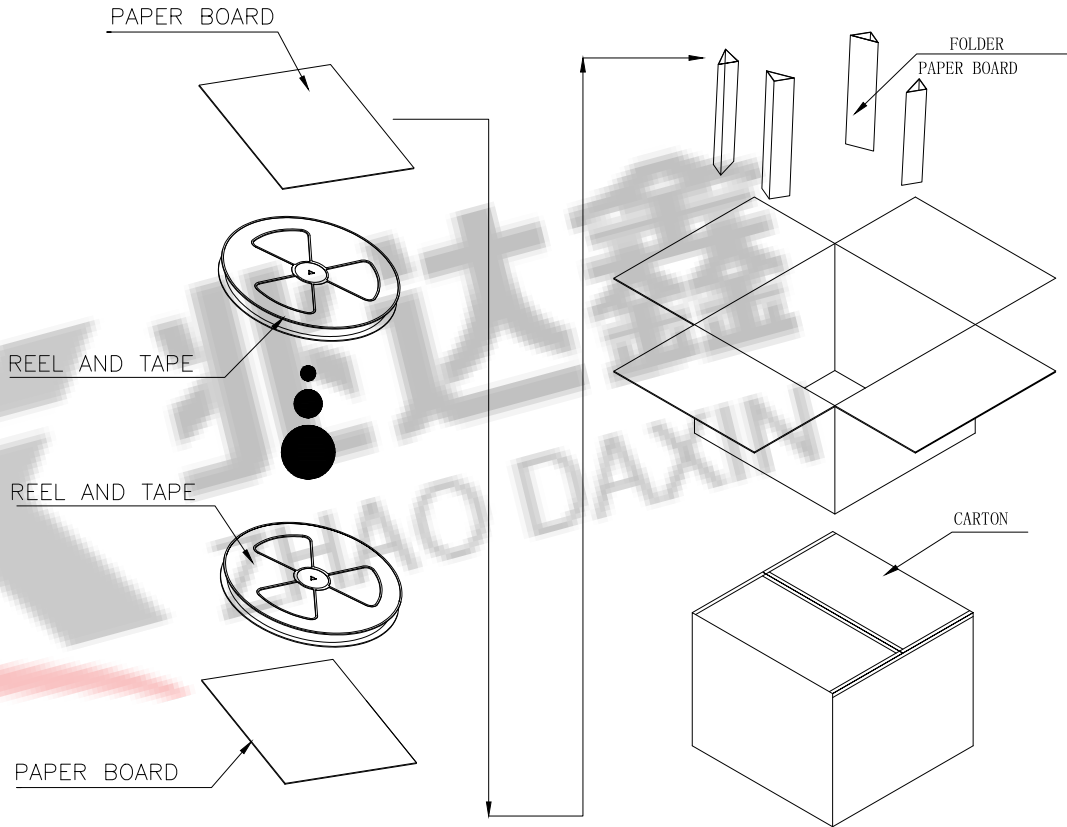
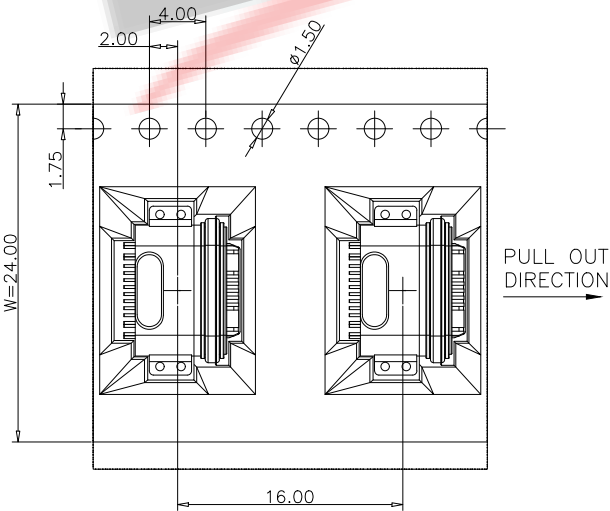
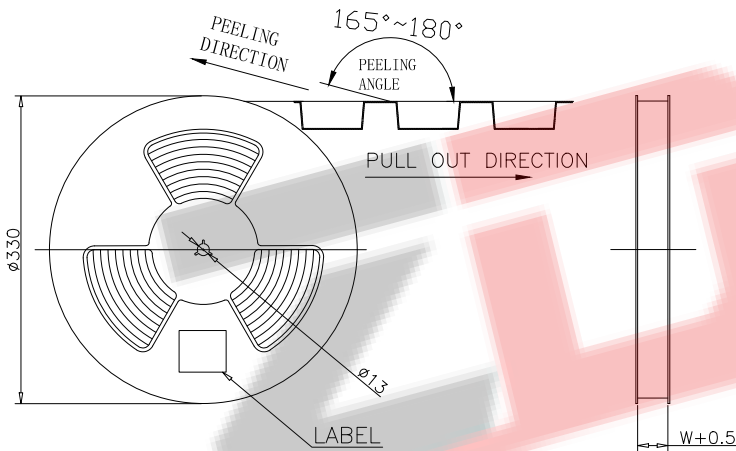
A4

SHEET:

1/2



SEE DETAIL X



	REEL	CARTON
CONNECTOR (PCS)	700	7000

深圳市兆达鑫科技有限公司

Shenzhen zhaodaxin Technology Co., Ltd

TITLE:

TYPE C 16P 防水母座板上/沉板

-包装规范

工程图

PART NO.:ZDX-CFMCF162AL10

TEL:0755-29888153

WEB: <http://www.szzdjmkj.com/>

THIRD ANGLE PROJECTION

UNIT:

mm

SCALE:

1:1

SIZE:

A4

SHEET:

1/2