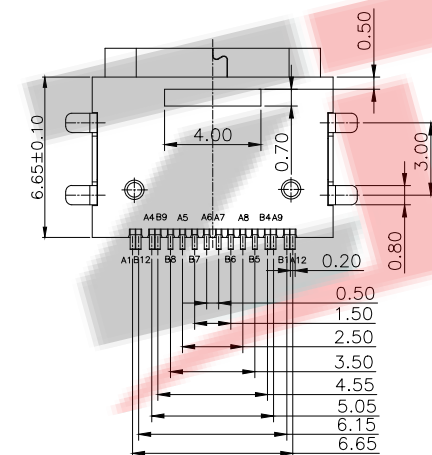
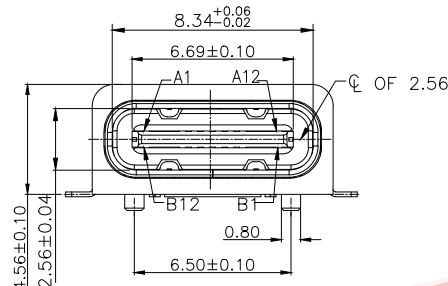
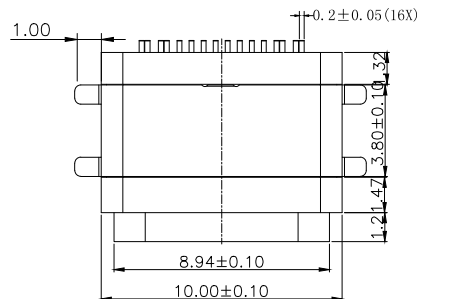


RECOMMENDED PCB LAYOUT
Tolerance:±0.05mm

NOTE:

- MATERIAL SPECIFICATION:
 - HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.
 - CONTACTS:COPPER ALLOY
 - MID PLATE: STAINLESS STEEL
 - FRONT SHELL: STAINLESS STEEL
- PLATING SPECIFICATION:
 - CONTACTS:
Ni 50u" MIN. UNDER PLATED OVER ALL.
Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
(GOLD PLATING THICKNESS FOLLOW THE P/N)
PLATING SPECIFICATIONS OF THE SOLDER AREA FOLLOW THE P/N
 - FRONT SHELL:
Ni 30u" MIN. UNDER PLATED OVER ALL.
 - MID PLATE:
CLEAR ONLY
- MECHANICAL PERFORMANCE,
 - INSERTION FORCE: 0.5~2.0kgf.
 - REMOVAL FORCE: 0.8kgf~2.0kgf.
 - DURABILITY: 10000 CYCLES.
- ELECTRICAL PERFORMANCE,
 - CURRENT RATING:3.0A
VOLTAGE RATING:5.0V
 - LLCR:
VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.
SHIELD: 50mΩ/MAX.
LLCR MAX. CHANGE OF ALL PINS: 10mΩ.
 - INSULATION RESISTANCE: 100MΩ MIN
 - DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.
- ENVIRONMENTAL PERFORMANCE:
OPERATING TEMPERATURE: -25°C~+85°C.
THE PEAK TEMPERATURE ON THE BOARD SHALL
BE MAINTAINED FOR 10 SECONDS AT 260°C.
- WATER PROOFNESS:THISPRODUCTIS BASED ON IPX7.

料号编码:

XXX - XX XX XX X X XXXX

产品类别

A-USBA
B-USBB
C-USBC
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

XF-防水产品

X=上板类型

PIN 数

06:6PIN

16:16PIN

24:24PIN

以此产品为准

包装方式

1. TRAY (吸塑盒)

2. TAPE (编带)

3. TAPE (袋装)

产品识别流水码



深圳市兆达鑫科技有限公司

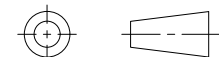
Shenzhen zhaodaxin Technology Co., Ltd

TITLE:

TYPE-C 16PIN板上型全贴防水母座 IPX7

工程图

THIRD ANGLE PROJECTION



UNIT:

mm

PART NO.:ZDX-CFMSF162CY01

TEL:0755-29888153

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

SCALE:

1:1

SIZE:

A4

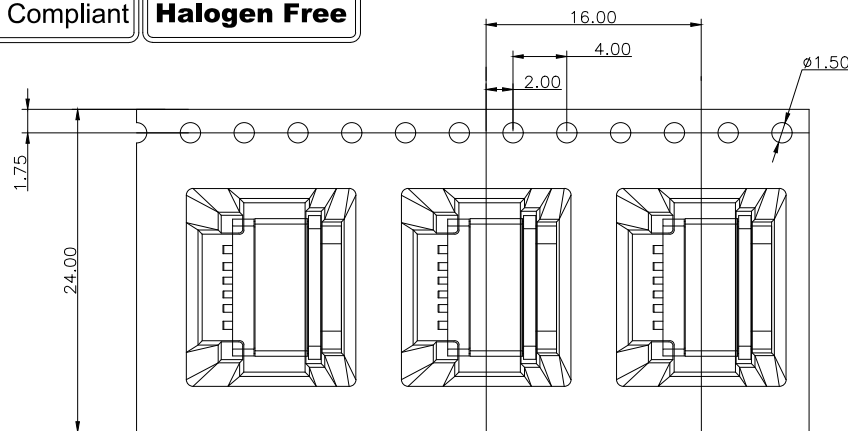
SHEET:

1/2

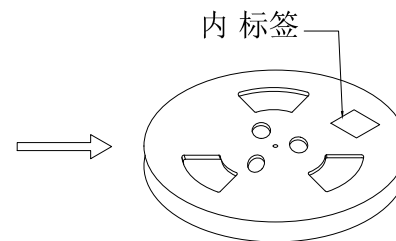
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

6	防水圈	硅胶	BLACK	1PCS
5	SHELL	STAINLESS STEEL	Ni Plated	1PCS
4	SHIELDING PLATE	STAINLESS STEEL	Ni Plated	1PCS
3	CONTACT	COPPER ALLOY	TiN/Au/Ni Plated	1SET
2	SHELL HOUSING	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
1	HOUSING	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

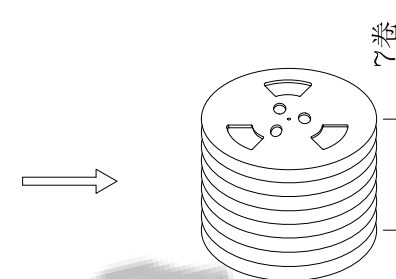
RoHS Compliant Halogen Free



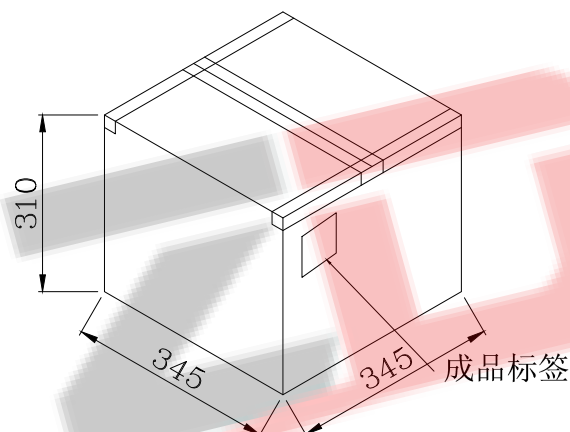
① 产品入载带示意图



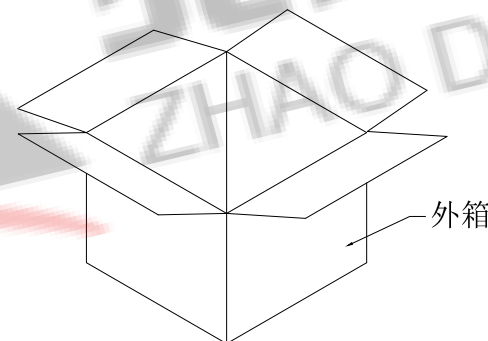
② 卷盘贴标签示意图



③ 7盘产品叠层示意图



⑤ 外箱封箱示意图



④ 产品入外箱示意图

	REEL	CARTON
CONNECTOR (PCS)	700	4900

包装说明:

1. 将检验好的成品;对插口朝前放入载带;每卷装700PCS产品;具体如图一所示
2. 将包装好的产品;每盘必需贴上内标签;具体如图二所示
3. 将贴好内标签的产品每7盘叠;具体如图三所示
5. 装好后并封好纸箱及贴好相关标签;具体如图五所示;
(产品包装的标签,如客户有要求,请按客户要求包装出货)
6. 载带前面留16PCS空格,后面留16PCS空格
7. COVER与CARRY剥离力:50-125g,速度:300mm/分钟左右,剥离角度:165°-180°



深圳市兆达鑫科技有限公司

Shenzhen zhaodaxin Technology Co., Ltd

TITLE:

PART NO.:ZDX-CFMSF162CY01

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

工程图

THIRD ANGLE PROJECTION

UNIT:

SCALE:

SIZE:

SHEET:

mm

1:1

A4

1/2