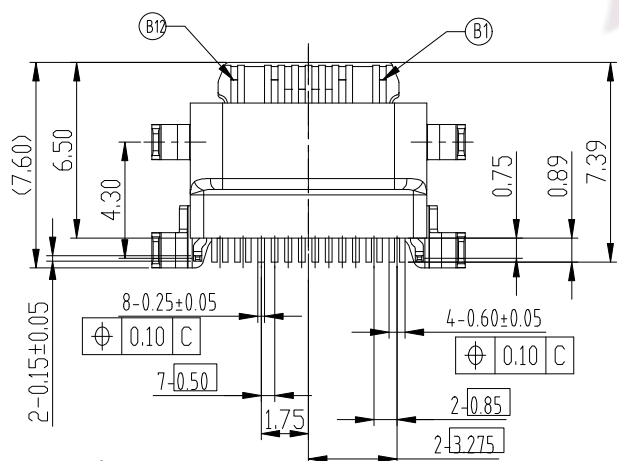
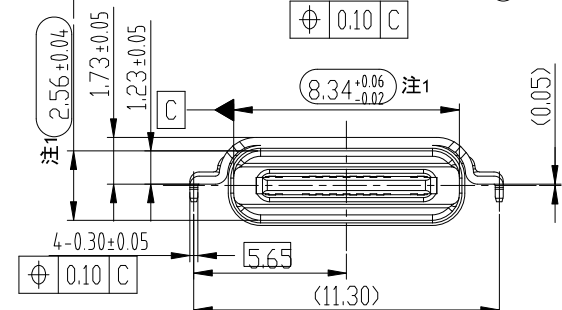
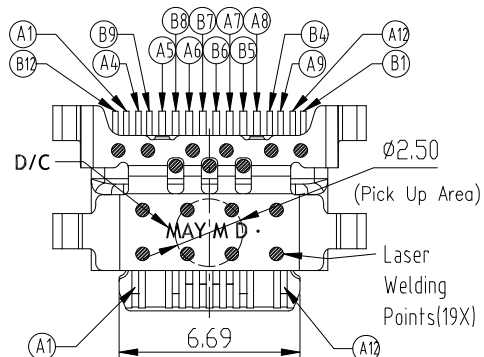
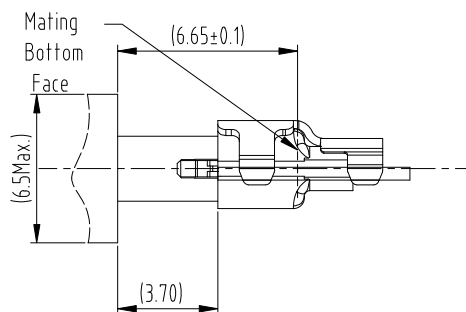


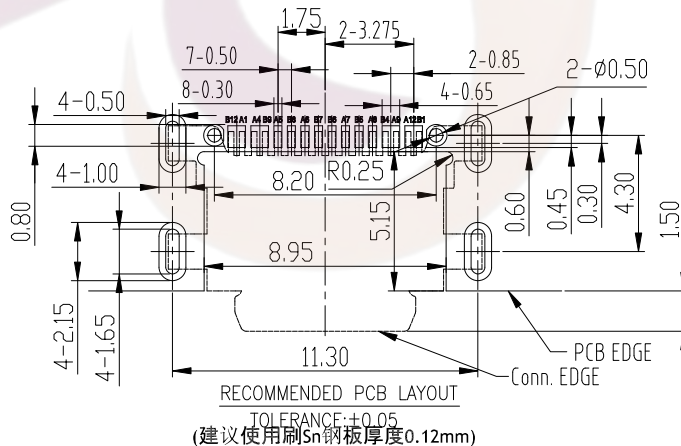
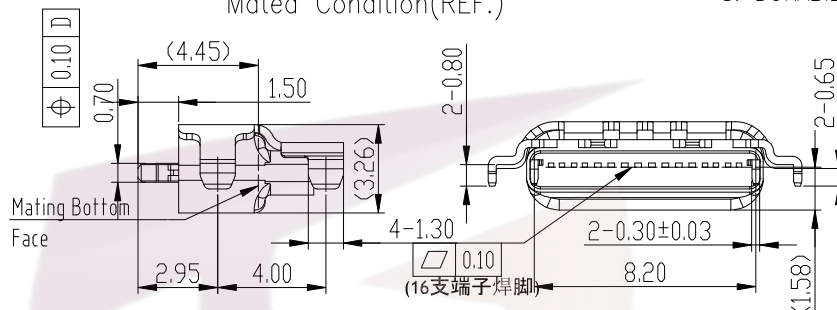
RoHS
Compliant



注1: “ ”表示CPK尺寸



Mated Condition(REF.)



RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05
(建议使用刷Sn钢板厚度0.12mm)

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: 10,000 CYCLES

Pin Assignments

Contact Number	Signal Name	Contact 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

8	TOP SHELL	STAINLESS STEEL	Ti/Ni Plated	1PCS
7	SHELL	STAINLESS STEEL	Ni Plated	1PCS
6	OVER MOLDING	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
5	TOP I/M	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
4	BOTTOM I/M	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
3	MID PLATE	STAINLESS STEEL	Ti/Ni Plated	1PCS
2	CONTACT	COPPER ALLOY	Au/Ni Plated	1SET
1	CONTACT	COPPER ALLOY	Au/Ni Plated	1SET
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

Guangdong Tengjun Electronic Technology Co., Ltd

Website:

<https://www.tengjunconn.com>

TEL:

0769-23323869



PART NAME

Customer Drawing for
USB Type-C 16pin 沉板1.58 舌片外露1.5防水型成品

PART NO.

TJ2816FSW000760B0

TOLERANCE UNLESS
OTHERWISE SPECIFIED:
X ±0.2
X.X ±0.15
X.XX ±0.10
X.XXX ±0.050

DRAWING:

Li

DATE:

2023.09.18

SCALE

SHEET

REV: A0

CHECK:

Chen

DATE:

2023.09.18

1:1

1/2

SIZE: A4

APPROVAL:

Yuan

DATE:

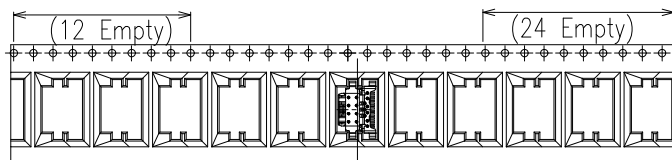
2023.09.18

☐

RoHS
Compliant

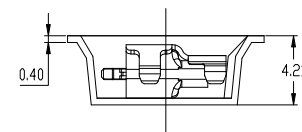
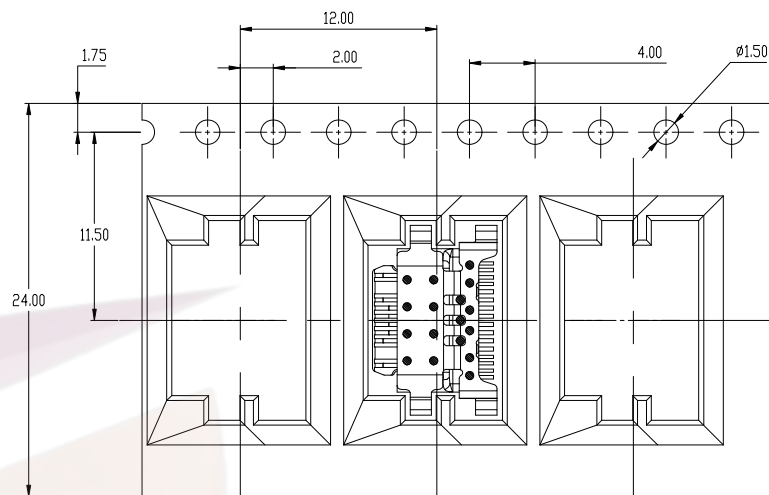
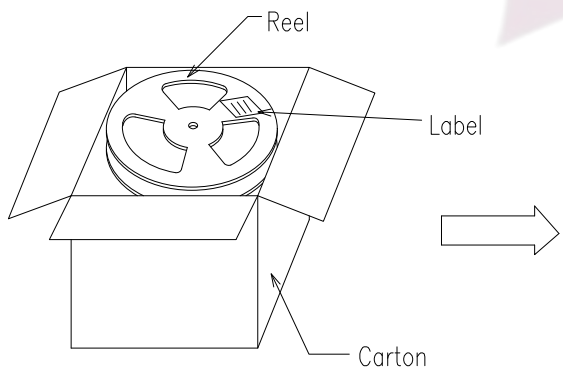
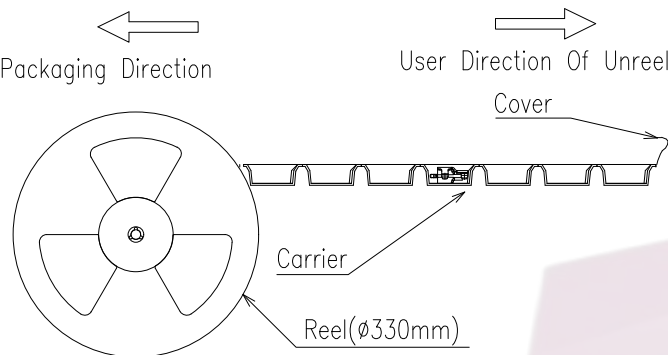
Reel off direction

Pull out direction



Packaging Direction

User Direction Of Unreeling



产品合格标签

NOTES:

1. 载带材质: PET 透明

2. 包装内容: SEE TABLE A

TABLE A :

PART NAME	PART NUMBER	PCS/ REEL	REEL/CARTON	QTY/CARTON	CARTON SIZE/MM
TYPE C 16PIN	TJ2816FSW000760B0	1500	10 REEL	15000 PCS	340*340*300

Guangdong Tengjun Electronic Technology Co., Ltd

Website:

<https://www.tengjunconn.com>

TEL:

0769-23323869



PART NAME

USB Type-C 母 16pin 沉板1.58mm
舌片外露1.50mm 四脚防水型

PART NO.

TJ2816FSW000760B0

TOLERANCE UNLESS
OTHERWISE SPECIFIED:

X ±0.2
X.X ±0.15
X.XX ±0.10
X.XXX ±0.050

DRAWING:

Li

DATE:

2023.09.18

SCALE

SHEET

REV: A0

CHECK:

Chen

DATE:

2023.09.18

1:1

2/2

SIZE: A4

APPROVAL:

Yuan

DATE:

2023.09.18

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