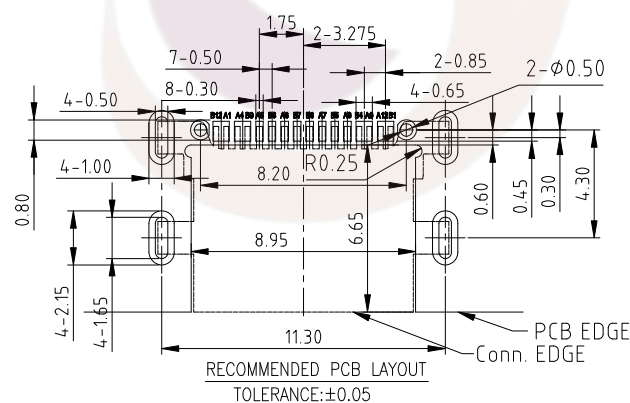
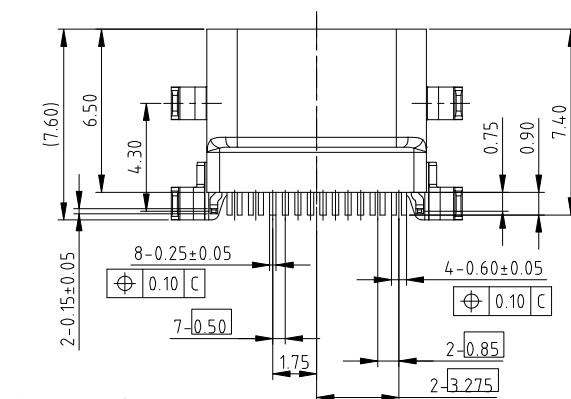
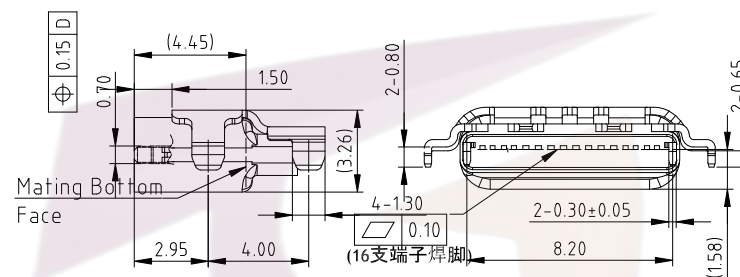
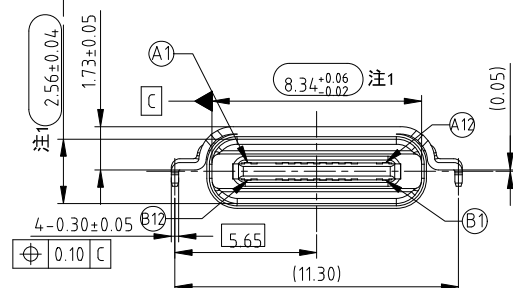
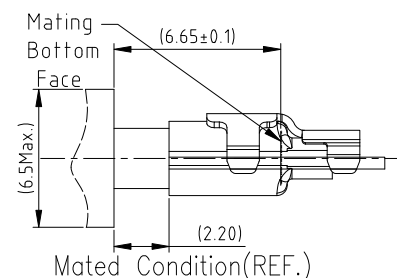
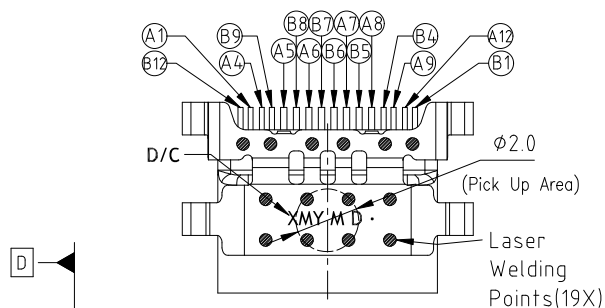
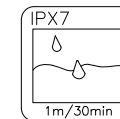


RoHS
Compliant

NOTES:

SPECIFICATION:

1. CURRENT RATING: 3.0A MAX
2. VOLTAGE: 100 VAC
3. TEMPERATURE RANGE: $-30^{\circ}\text{C} \sim 85^{\circ}\text{C}$
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

USB Type-C 母 16pin 沉板1.58
防水型 (6.5拉伸壳) 成品

PART NO.

TJ2816FSP000760B7

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

1:1

RoHS
Compliant

Reel off direction

Pull out direction

(12 Empty)

(24 Empty)

Packaging Direction

User Direction Of Unreeling

Cover

Carrier

Reel(φ330mm)

Reel

Label

Carton

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		1500	10 REEL	15000 PCS	340*340*300

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PART NAME

USB Type-C 母 16pin 沉板1.58 防水型

PART NO.

TJ2816FSP000760B7

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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