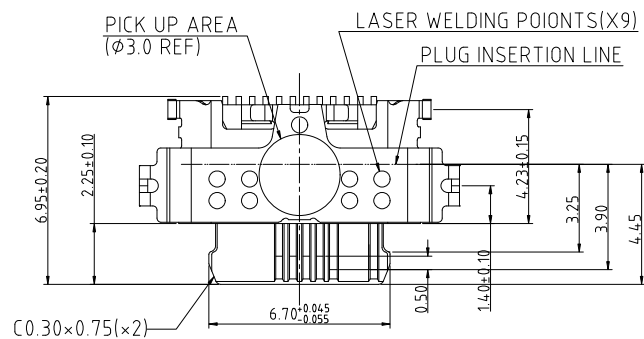
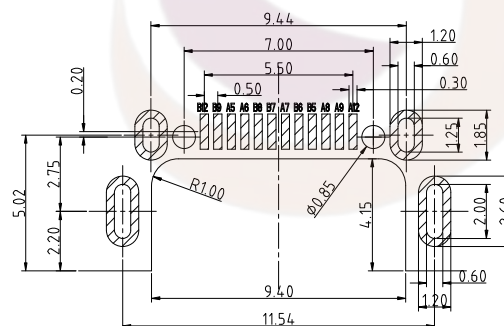
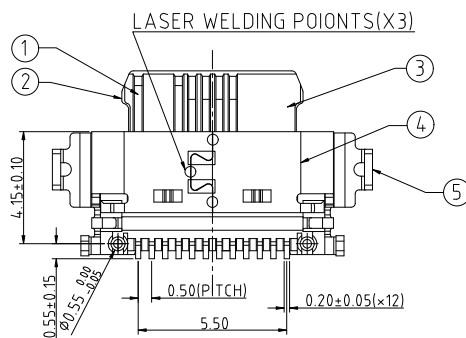
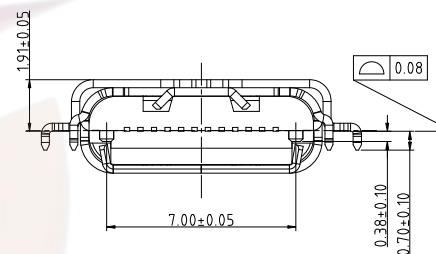
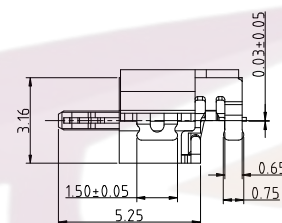
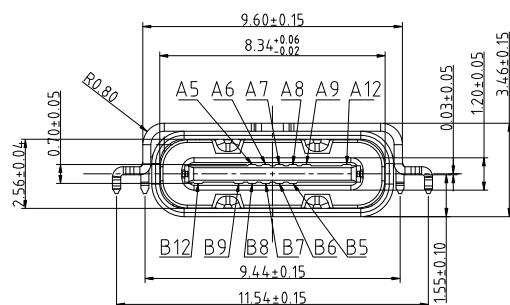


NOTES:

SPECIFICATION:

1. CURRENT RATING: 3.0A MAX
2. VOLTAGE: 100 VAC
3. TEMPERATURE RANGE: -40 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGA OHMS MIN.
6. INSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 10,000 CYCLES



RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

Pin	Name	Pin	Name
	GND	B12	GND
	SSTXp1		SSRXp1
	SSTXn1		SSRXn1
	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS		VBUS
	SSRXn2		SSTXn2
	SSRXp2		SSTXp2
A12	GND		GND

5	TOP SHELL	STAINLESS STEEL	NI Plated	1PCS
4	SHELL	STAINLESS STEEL	NI Plated	1PCS
3	HOUSING	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
2	MID PLATE	STAINLESS STEEL	NI Plated	1PCS
1	CONTACT	COPPER ALLOY	Au/NI Plated	12PCS
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

Guangdong Tengjun Electronic Technology Co., Ltd

Website:

<https://www.tengjunconn.com>

TEL:

0769-23323869



PART NAME

USB2.0 TYPE C 12PIN REC.MID MOUNT TYPE
(板上高度1.91 舌片外露2.25)

PART NO.

TJ2812FSW100695B0

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

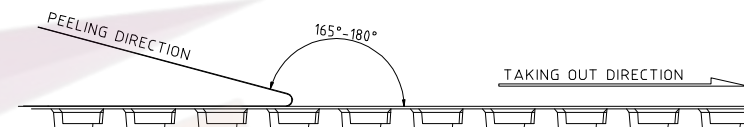
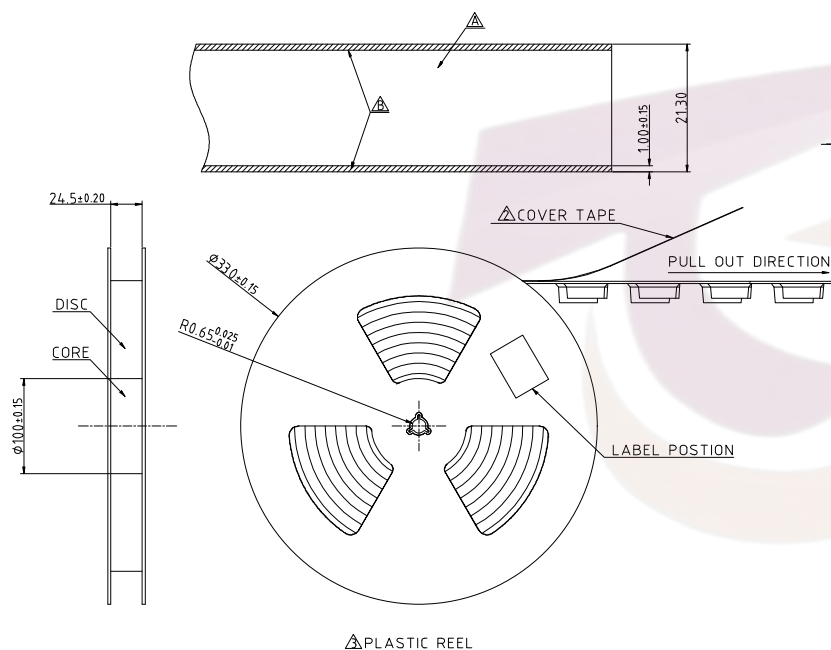
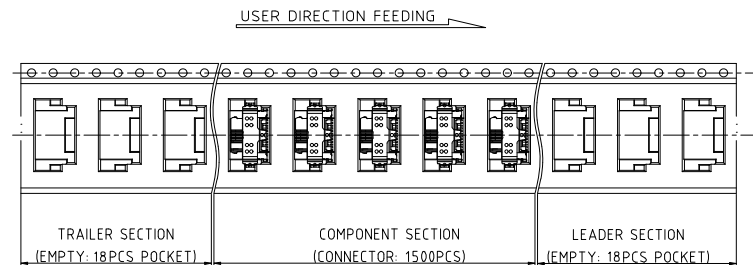
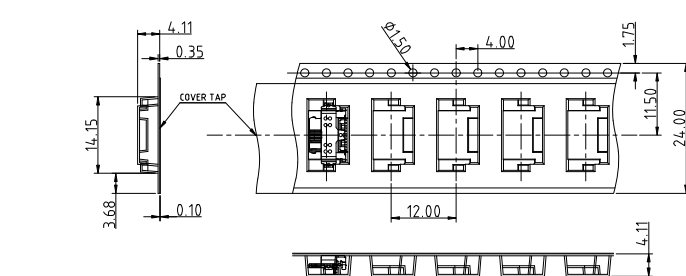
APPROVAL:

Yuan

DATE:

2023.09.18

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NOTE:

- △ CARRIER TAP MATERIAL: PET, THICKNESS: 0.35mm, COLOR: TRANSPARENT
- △ TOP COVER TAPE MATERIAL:
 - △ BASE FILM: CONDUCTIVE OR EQUIVALENT THICKNESS: 0.1mm MAX.
 - △ PSA (PRESSURE SENSITIVE ADHESIVE) ON ONE SIDE OF THE BASE FILM.
- 3. PLASTIC REEL MATERIAL: HIGH IMPACT POLYSTYRENE (CONDUCTIVE)
 - DISC THICKNESS: 2.5mm
 - CORE THICKNESS: 24.5mm
 - COLOR: BLUE
- 4. PACKING QUANTITY: 1500PCS/REEL;
- 5. THE DIMENSIONING SHALL BE INTERPRETED PER ASEM Y14.5M-1994

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TEL:

0769-23323869



PART NAME

USB2.0 TYPE C 12PIN REC. MID MOUNT TYPE
(板上高度1.91 舌片外露2.25)

PART NO.

TJ2812FSW100695B0

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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