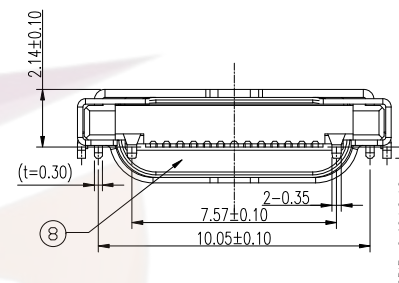
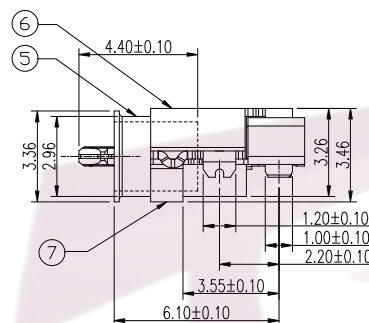
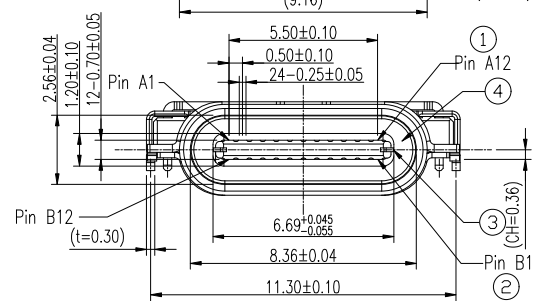
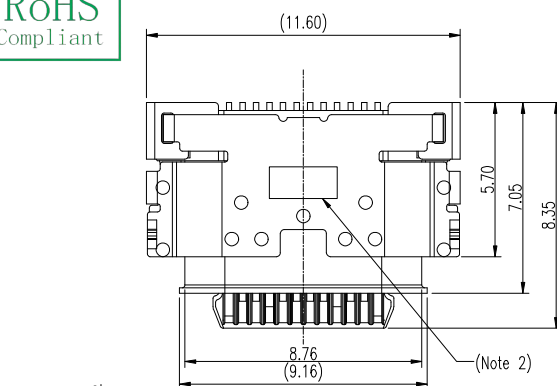
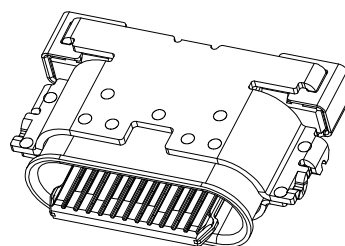
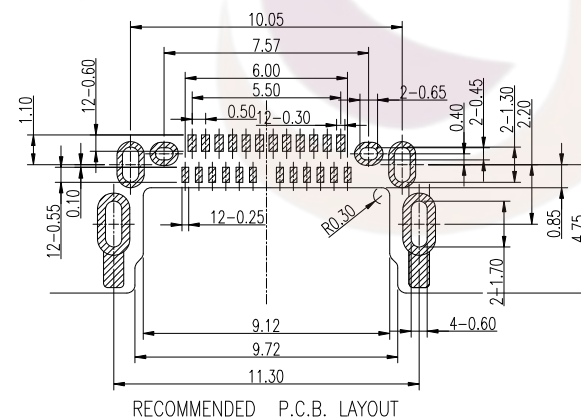
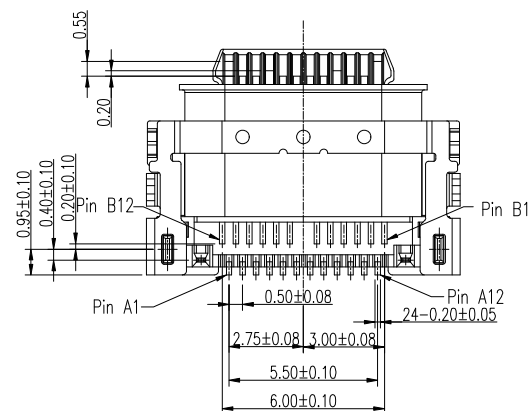


SPECIFICATION:

1. CURRENT RATING: 5.0A MAX
2. TEMPERATURE RANGE: -30 °C ~ 85 °C
3. CONTACT RESISTANCE: 40 MILLIONHM MAX
4. INSULATION RESISTANCE: 100 MEGOHMS MIN.
5. DIELECTRIC WITHSTANDING VOLTAGE:100 VAC
6. INSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 10,000 CYCLES



Pin	Name	Pin	Name
A1	GND	B12	GND
A2	SSTXp1	B11	SSRXp1
A3	SSTXn1	B10	SSRXn1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXn2	B3	SSTXn2
A11	SSRXp2	B2	SSTXp2
A12	GND	B1	GND



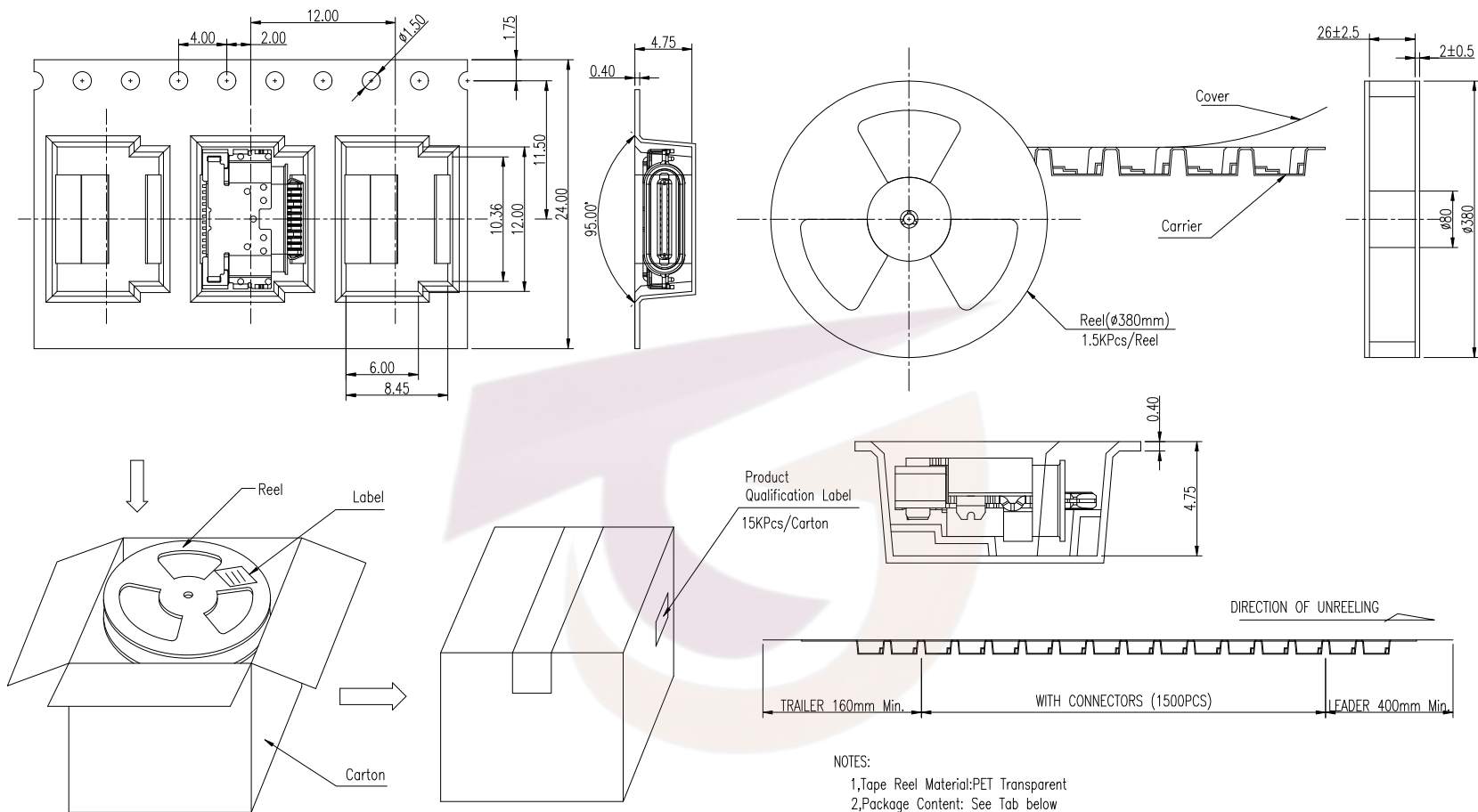
8	POTTING	SILICONE	—	1PCS
7	COVER SHELL—LOWER	SUS304 T=0.30mm	Ni Plated	1PCS
6	COVER SHELL—UPPER	SUS304 T=0.30mm	Ni Plated	1PCS
5	SHELL	SUS304 T=0.20mm	Ni Plated	1PCS
4	INSULATOR	PA9T%LCP	BLACK	1PCS
3	MID PLATE	SUS301 T=0.15mm	Ni Plated	1PCS
2	CONTACT—B	C7025 T=0.12mm	Au/Ni Plated	1SET
1	CONTACT—A	C7025 T=0.12mm	Au/Ni Plated	1SET
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

0769-23323869



TJ2824FSW000705B7

RoHS
Compliant



Guangdong Tengjun Electronic Technology Co., Ltd

Website:

<https://www.tengjunconn.com>

TEL:

0769-23323869



PART NAME

USB C TYPE 24PIN WP CH=0.36mm REC.CONN.

PART NO.

TJ2824FSW000705B7

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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