

NOTE:

- MECHANICAL:
  - 1-1. MATING FORCE: 0.5~2.0Kgf
  - 1-2. UMATING FORCE: Initial: 0.8~2.0Kgf  
After 500 to 10,000cycles: 0.6~2.0Kgf
  - 1-3. FREQUENCY: 200±50 CYCLES/HOUR, 10000 CYCLES;
- ELECTRICAL CHARACTERISTICS:
  - 2-1. CURRENT RATING: 1.25A/PIN FOR FOR VBUS AND GND  
0.25 A FOR OTHER PINS
  - 2-2. INITIAL CONTACT RESISTANCE: 40mΩ Max.
  - 2-3. INSULATION RESISTANCE: 100MΩ MIN
  - 2-4. WITHSTANDING VOLTAGE: 100V AC, 1 MINUTE;
- ENVIRONMENTAL  
TEMPERATURE RANGE: -25°C TO +85°C.

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
PIN	SIGNAL NAME	PIN	SIGNAL NAME

TOLERANCE UNSPECIFIED

X. ±0.40	X'. ±5'
X.X ±0.30	X.X' ±4'
X.XX ±0.25	X.XX' ±3'
X.XXX ±0.15	X.XXX' ±2'

DRAWN/ DATE	设计	HMY
CHECKED/ DATE	审核	LYX
APPROVED/ DATE	核准	LJP

ITEM	PART NAME	Q'TY	MATERIAL	FINISH
1	Insulator	1	THERMOPLASTIC LCP	Black, UL94V-0
2	CONTACT	24	HIGH CONDUCTIVITY COPPER C7025	Contact area: Gold 15u plated over Ni .
3	SHELL	1	STAINLESS STEEL SUS304	Ni plated over all
4	MID-PLATE	1	STAINLESS STEEL SUS301	Ni plated over all
5	GND-PLATE	1	STAINLESS STEEL SUS304	Cleaning

**深圳市步步精科技有限公司**

TITLE:  
TYPE-C 24P 母座 沉板1.1 L=8.0 CH=0.47 带EMI 不带LOGO (JAE) 端子镀金15u 编带

DWG. PATH	0382-1	SHEET: 页码
SIZE: A4	UNIT: MM.	PART. NO: 126-221-240021-J8G
SCALE: 1:1	PROJECTION	REV.: 版本



REV.	DESCRIPTION	NAME	DATE
A	NEWS ISSUE		

NOTES

1. NUMBER OF CONNECTORS:1050PCS/REEL

2. LEAD TAPE LENGTH

EMPTY	PART	EMPTY
15PCS	1050PCS	15PCS

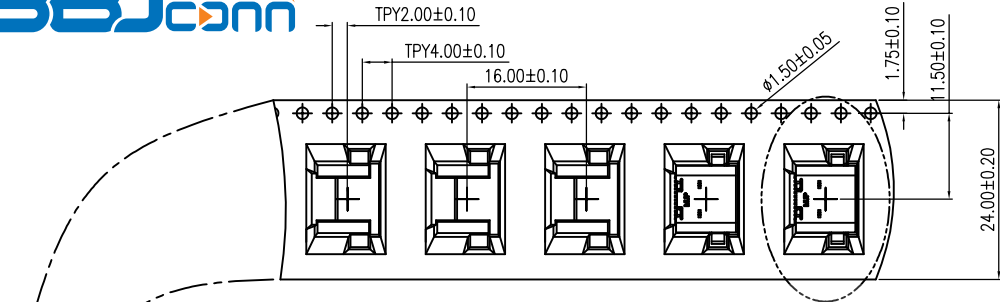
LEADER	COMPONENT SUPPLIER	TRAILER
240mm		240mm

3. QUANTITY:10500/CARTON

4. WEIGHT :

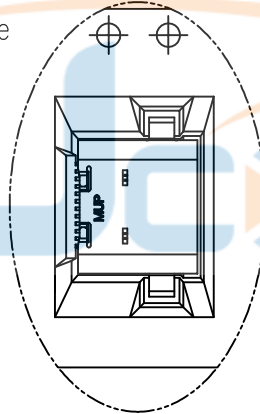
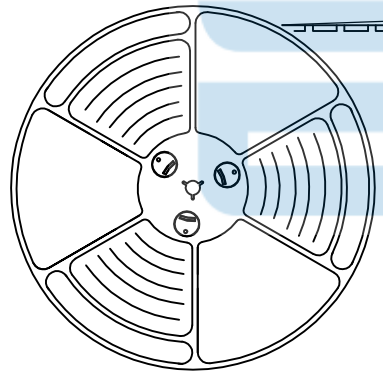
4.1 NET WEIGHT : 4.94 Kg

4.2 GROSS WEIGHT : 9.2 Kg

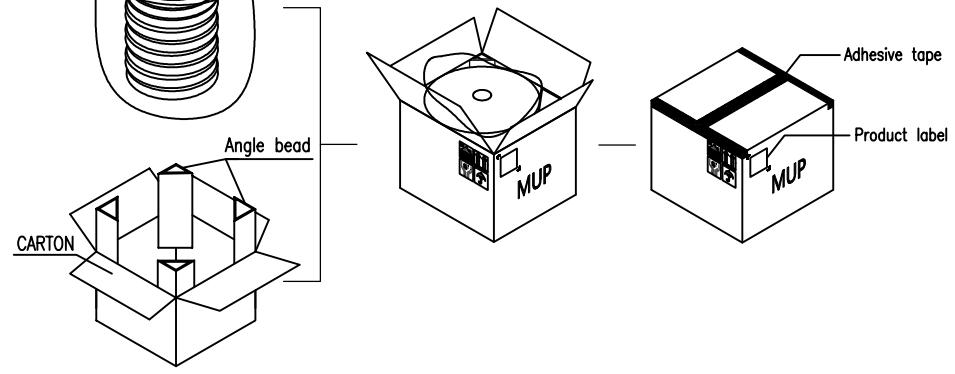
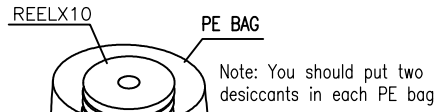


Input material direction

Cover tape



Direction of Production



TOLERANCE UNSPECIFIED	
X. ±0.40	X' ±5'
XX ±0.30	XX' ±4'
XXX ±0.25	XXX' ±3'
XXX±0.15	XXX'±2'

**BBJconn Technology Co., Ltd.** 深圳市步步精科技有限公司

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