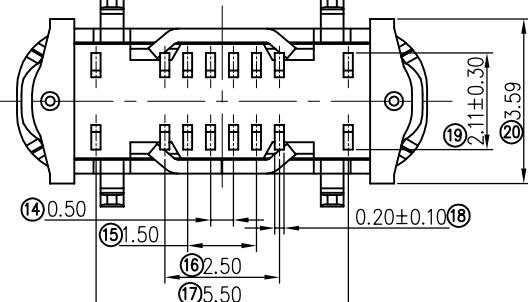
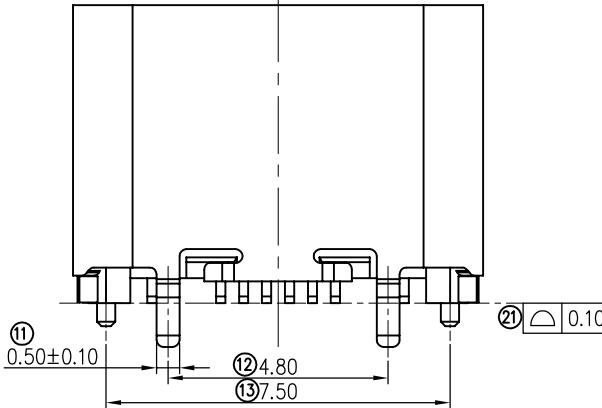
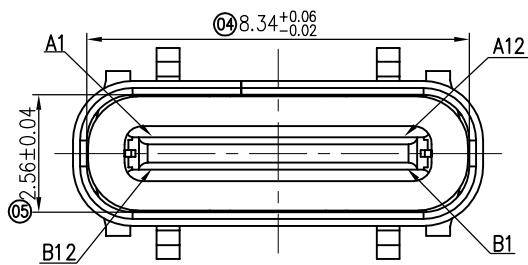
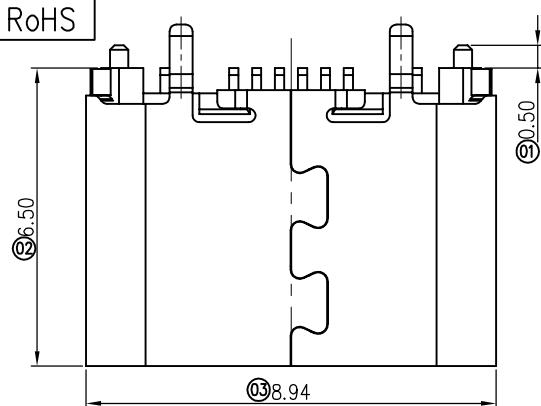


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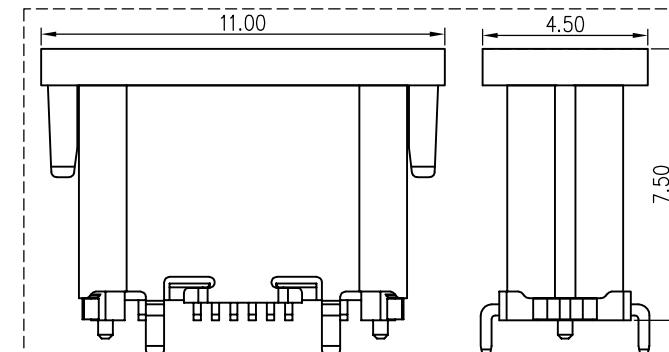
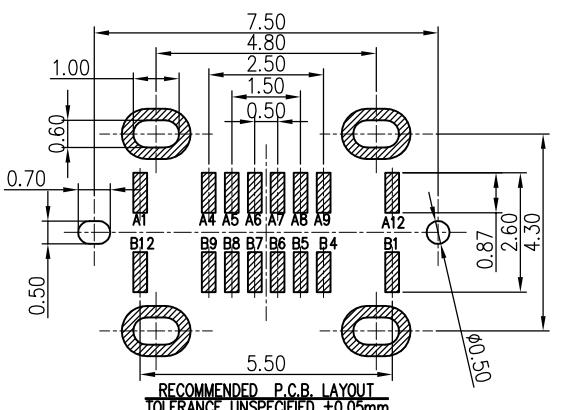
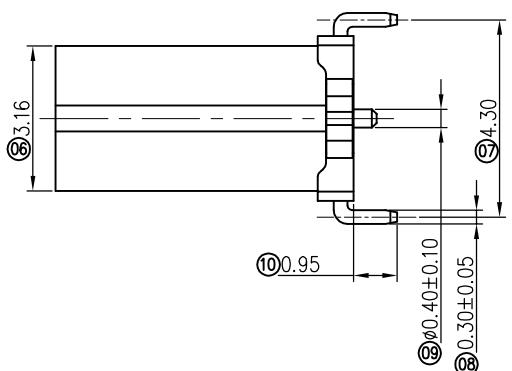


PIN	SIGNAL NAME	PIN	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND

REV.	ECN.#	DESCRIPTION	NAME	DATE
A0		NEW RELEASE	huangzipeng	2024.03.30

## NOTES:

- MATERIAL:
  1. HOUSING: LCP UL94V-0; COLOR: BLACK
  2. TERMINAL: C7025
  3. SHELL: SUS304
  4. MID PLATE: SUS301
- FINISH:
  1. TERMINAL: G/F PLATED ON CONTACT AREA;  
G/F PLATED ON SOLDER AREA;  
NI 30μ MIN. UNDERPLATED OVERALL.
  2. SHELL: NI 30μ MIN. PLATED OVERALL
  3. MID PLATE: CLEANING.
- ELECTRICAL SPECIFICATION:
  1. RATED CURRENT: VBUS AND GND PIN 5.0A;  
OTHER PIN 0.25A
  - 3.3 CONTACT RESISTANCE: 40mΩ MAX(INITIAL). 50mΩ MAX (AFTER).
  - 3.4 INSULATION RESISTANCE: 100MΩ MIN.
  - 3.5 DIELECTRIC WITHSTANDING VOLTAGE: 100V AC R.M.S.
- MACHINERY SPECIFICATION:
  - 4.1 MATING FORCE: 5N~20N.
  - 4.2 UNMATING FORCE: 8N~20N. (AFTER TEST:6N~20N).
  - 4.3 DURABILITY: 10000 CYCLES MIN.
- ENVIRONMENTAL SPECIFICATION:
  - 5.1 OPERATING CONDITION: TEMPERATURE -40°C~+85°C;  
HUMIDITY 80% R.H MAX
  - 5.2 SALT SPRAY: 24H
  6. SOLDER ABILITY: 245±5°C, 5±0.5s
  7. IR REFLOW: THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C.

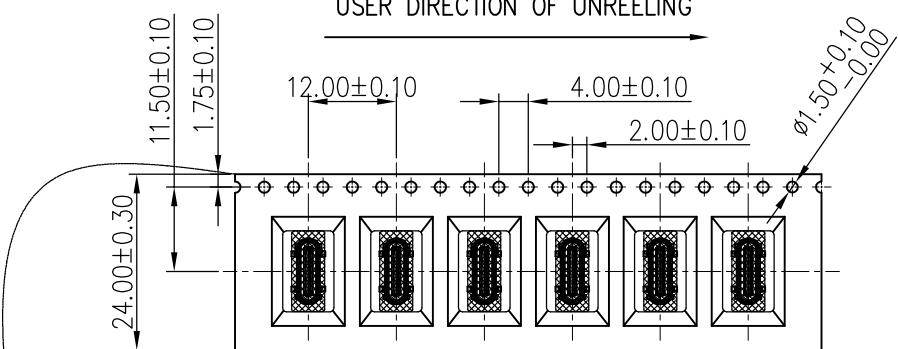


装吸取盖示意图

MILLIMETERS	INCH	东莞市金比莱五金塑胶科技有限公司	
X. ±2'	X. ±2'		DONGGUAN JBL TECH CO., LTD
X. ±0.30	X. ±0.012		
XX ±0.20	XX ±0.008		
XXX ±0.10	XXX ±0.004		
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF Dongguan Jinbilai Metal Plastic Technology Co.,Ltd COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF Dongguan Jinbilai Metal Plastic Technology Co.,Ltd			
PART NO.	TYPE C 16PIN 立式SMT 6.50H 有柱 带盖子(脚长0.95 脚宽0.50)	DR	
PRO J.	104013572-A	CHKD	
PAGE	1/2	UNITS	APPD
SIZE	A4	SCALE	1:1
		DIS NO.	

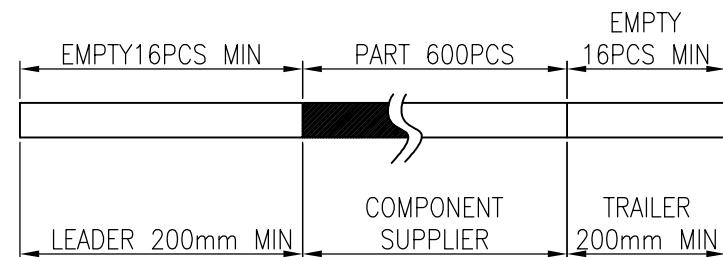
1 2 3 4 5 6 7

RoHS

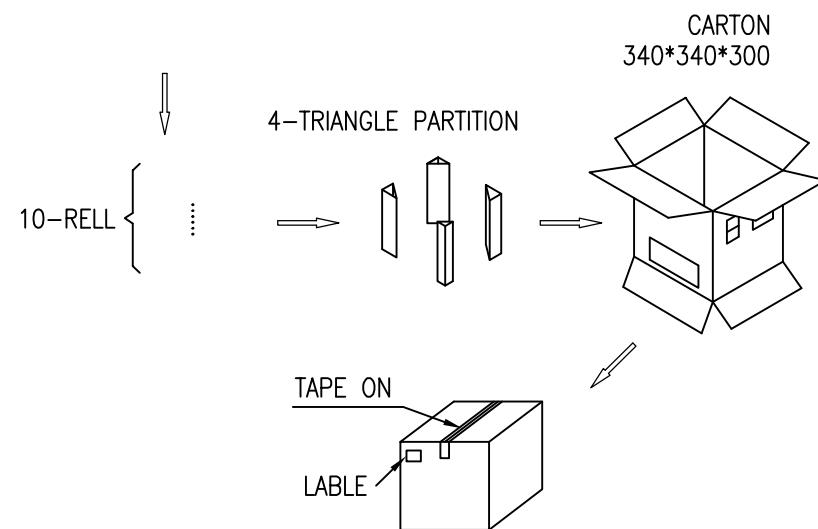
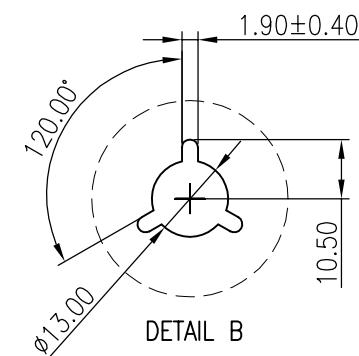
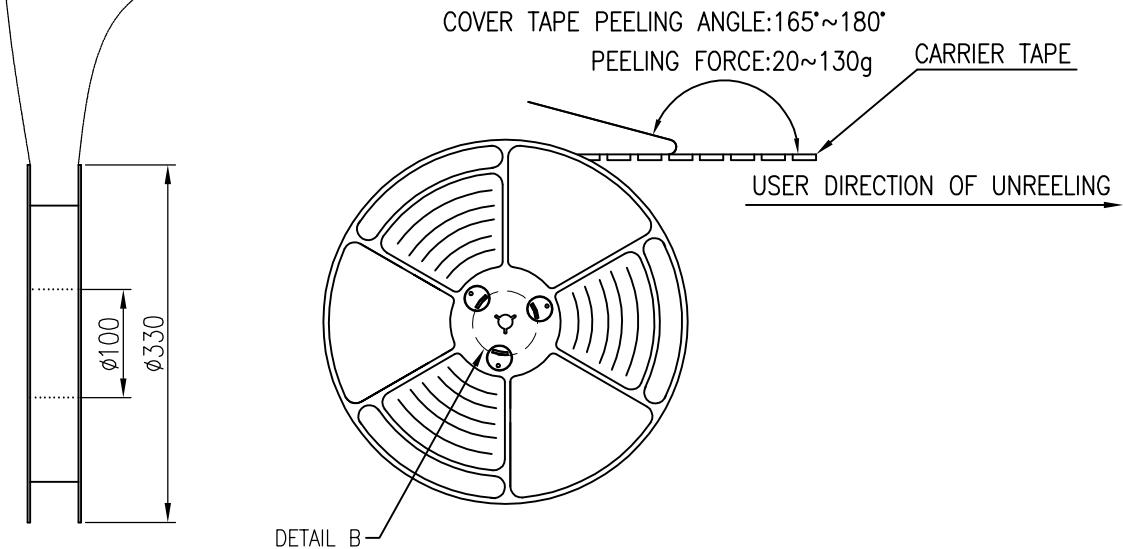


## NOTES

1. NUMBER OF CONNECTORS: 600PCS/REEL
2. LEAD TAPE LENGTH



3. QUANTITY: 6000PCS/CARTON



MILLIMETERS	INCH			
X. ±2'	X. ±2'			
.X ±0.30	.X ±0.012			
.XX ±0.20	.XX ±0.008			
.XXX ±0.10	.XXX ±0.004			
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TITLE	TYPE C 16PIN 立式SMT 6.50H 有柱 带盖子(脚长0.95 脚宽0.50)	DR		
PART NO.	104013572-A	CHKD		
PRO J.	PAGE 2/2 UNITS mm	APPD		
	SIZE A4 SCALE 1:1 DIS NO.			