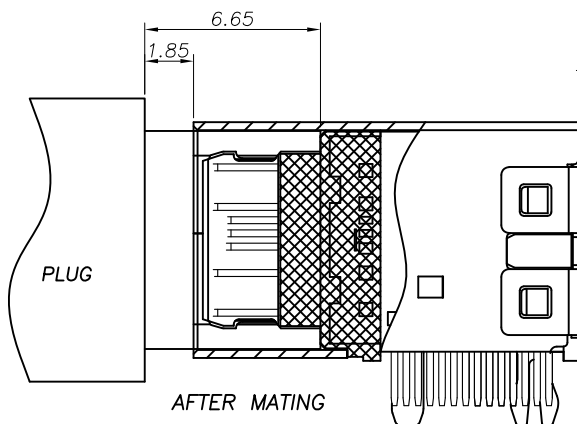
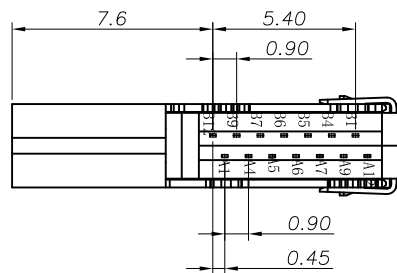
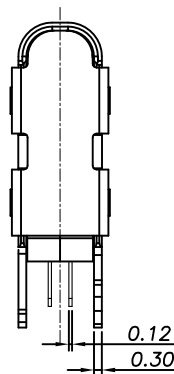
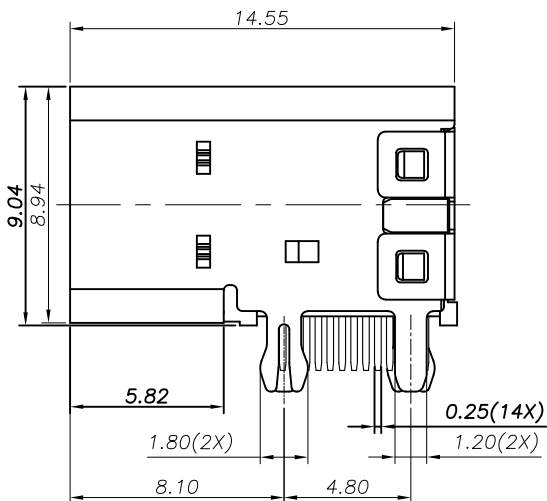
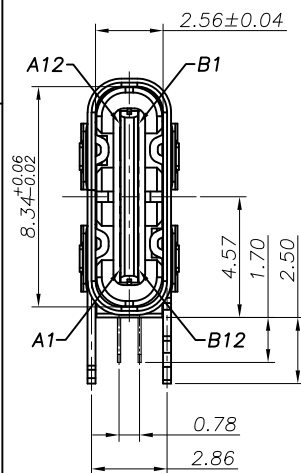
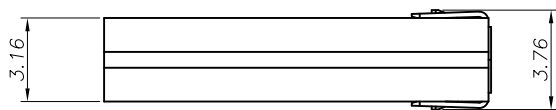




A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B7	DN2
A6	DP1	B6	DP2
A7	DN1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME



REV	EC No.	DESCRIPTION	Symbol	DATE
A	/	new release	/	Dec. 12, 2020

1.MATERIAL SPECIFICATION:

- 1.HOUSING:PA9T,UL94 V-0.
- 2.TERMINAL: COPPER ALLOY(C1815)
- 3.MID PLATE: STAINLESS STEEL(SUS301)
- 4.FRONT SHELL: STAINLESS STEEL(SUS304)
- 5.COVER: STAINLESS STEEL(SUS304)

2.PLATING SPECIFICATION:

- 2-1.TERMINAL:
Ni 50u" MIN. UNDER PLATED OVER ALL.
Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
Tin PLATED ON SOLDER AREA
- 2-2.FRONT SHELL:
Ni 30u" MIN. UNDER PLATED OVER ALL.

2-3.MID PLATE&COVER:

- CLEAR ONLY

3.MECHANICAL PERFORMANCE,

- 3-1.INSERTION FORCE: 0.5~2.0kgf.
- 3-2.REMOVAL FORCE: 0.8kgf~2.0kgf.
- 3-3.DURABILITY: 10000 CYCLES.

4.ELECTRICAL PERFORMANCE,

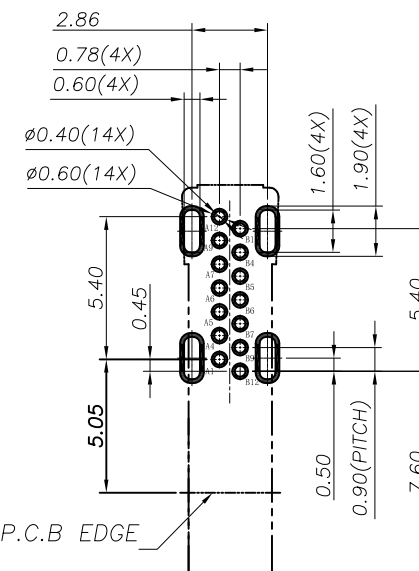
- 4-1. VOLTAGE RATING:5 V DC/AC (RMS. max)
CURRENT RATING:5 AMPS. FOR TOTAL VBUS/GND PINS;
1.25AMPS FOR CC PIN,0.25 AMPS. FOR ALL OTHER CONTACT.
- 4-2. LLCR:
VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.
SHIELD: 50mΩ/MAX.
LLCR MAX. CHANGE OF ALL PINS: 10mΩ.
- 4-3.INSULATION RESISTANCE: 100MΩ MIN
- 4-4.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.

5. ENVIRONMENTAL PERFORMANCE:

- OPERATING TEMPERATURE: -25°C~+85°C.

6.IR REFLOW:

- THE PEAK TEMPERATURE ON THE BOARD SHALL
BE MAINTAINED FOR 10 SECONDS AT 260°C.



RECOMMENDED PCB LAYOUT(TOP VIEW)
THICKNESS 1.6±0.10MM; TOL.:±0.05

For more information, please help to contact: connmold@foxmail.com

Tel.:18922965797

WWW.connmold.COM		ConnMold	
DIMENSION UNITS TOLERANCE			
MM	X±0.50 .XX±0.25		PART NAME USB TYPE C FEMALE UPRIGHT 14PIN
	.X±0.35 .XXX±0.15		
DRWN:Robert		Dec.12,2020	
CHK'D:Yuri		Dec.12,2020	
APPR:Linda		Dec.12,2020	
THIRD ANGLE PROJECTION		CUSTOMER P/N	
		/	
		CUSTOMER	
		GENERAL MARKET	
		SHEET NUMBER	
		1 OF 2	

6

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4

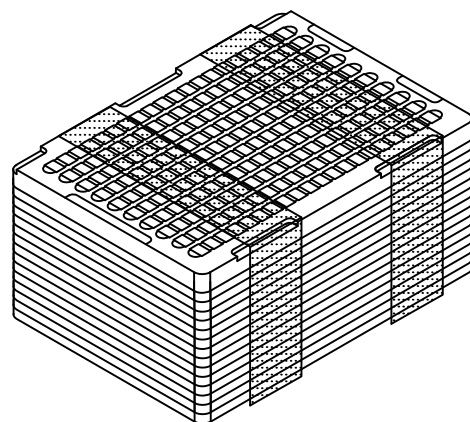
3

2

1

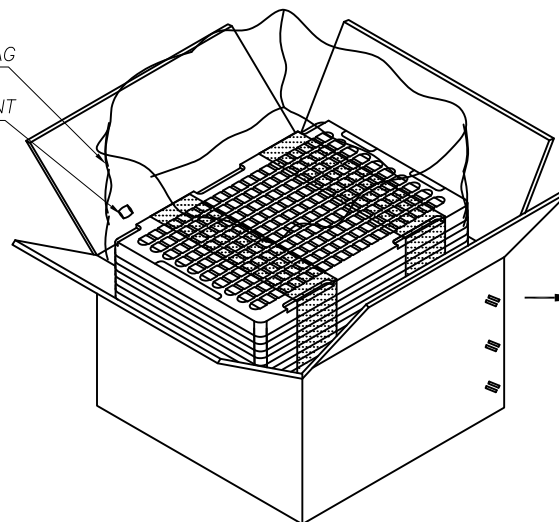


REV	EC No.	DESCRIPTION	Symbol	DATE
A	/	new release	/	Dec. 12, 2020

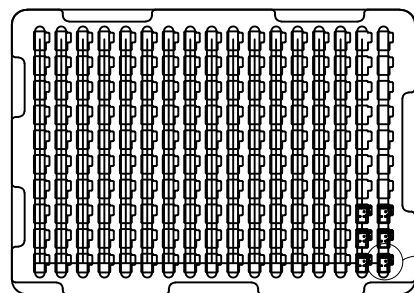
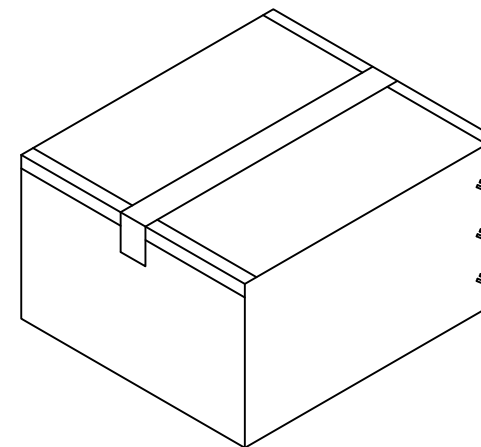


EACH BUNDLE WITH
40 LAYERS

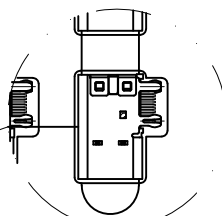
PE BAG
DESICCANT



EACH CARTON WITH
6800 PCS PRODUCTS



170 PCS/TRAY



	TRAY	CARTON
CONNECTOR (PCS)	170	6800

For more information, please help to contact: connmold@foxmail.com

Tel.: 18922965797

WWW.connmold.COM		ConnMold	
DIMENSION UNITS	TOLERANCE		
MM	X±0.50 .XX±0.25 .X±0.35 .XXX±0.15	PART NAME USB TYPE C FEMALE UPRIGHT 14PIN	
DRWN:Robert	Dec.12,2020	PART NUMBER CMUCF661023A	
CHK'D:Yuri	Dec.12,2020	REVISION A	
APPR:Linda	Dec.12,2020	SHEET NUMBER 2 OF 2	
THIRD ANGLE PROJECTION	CUSTOMER P/N	CUSTOMER GENERAL MARKET	
	/		

6

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4

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2

1