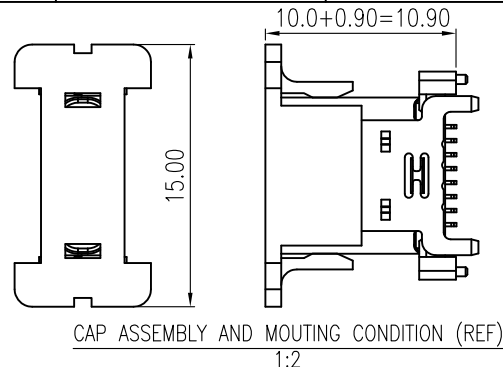
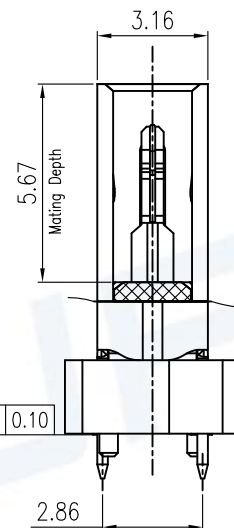
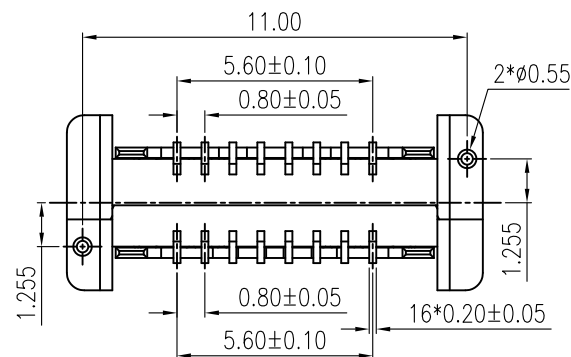
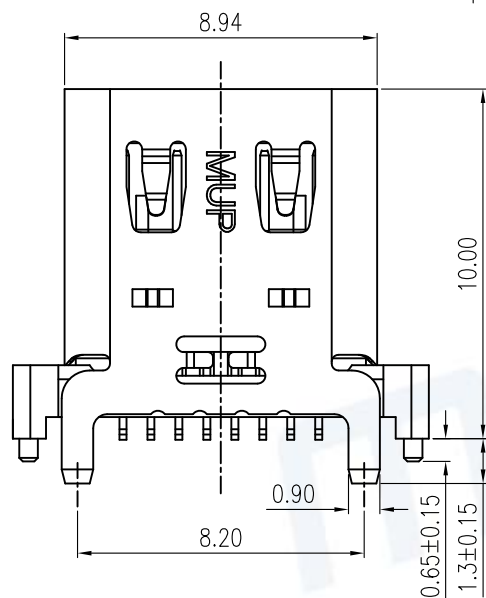
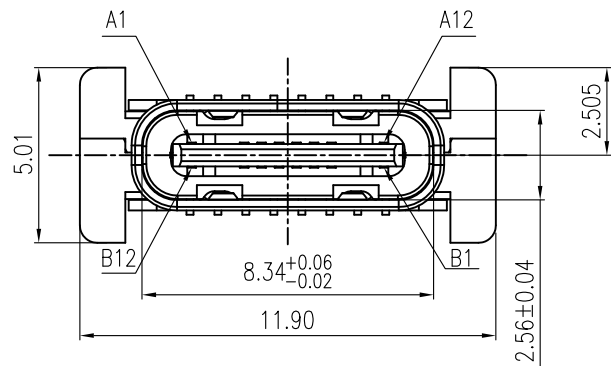




NOTE:

1. MECHANICAL:

1-1 Insertion force: 5~20N

1-2 Extraction force: 8~20N

Extraction force: 10000 CYCLES 6~20N

1-3.FREQUENCY:500±50 CYCLES/HOUR,10000 CYCLES;

2. ELECTRICAL CHARACTERISTICS:

2-1. CURRENT RATING:

VBUS Pins (A4,A9,B4,B9): 5A Max;

1.25 Amps MAX. for Vconn (B5 of plug) with return path through the corresponding GND pins(Pin A1, A12, B1, B12). Other All Pins 0.25A/Pin

2-2. INITIAL CONTACT RESISTANCE:40mΩ Max.

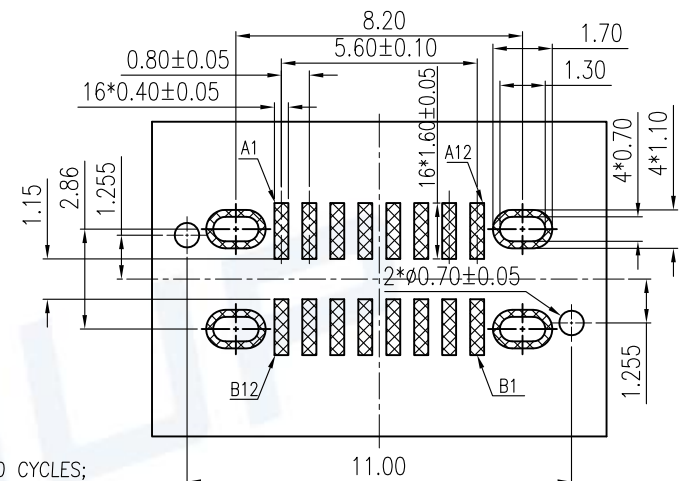
2-3. INSULATION RESISTANCE:100MΩ MIN

2-4. WITHSTANDING VOLTAGE:100V AC,1 MINUTE;

3. ENVIRONMENTAL

TEMPERATURE RANGE: -40°C TO +85°C.

REV.	DESCRIPTION OF REVISIONS	APPR.	CHKD.	DRAW.	DATE
△	Original reversion	lucky	lucky	Roy	2019/11/09
△	Change product model No.	lucky	lucky	Roy	2023/10/25



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

Model No.	Material	Colour
MUP-U23008-02	LCP	Black
MUP-U23008-10	NYLON	Yellow

ITEM	PART NAME	Q'TY	MATERIAL	FINISH
1	Molding	1	THERMOPLASTIC	Black, UL94V-0
2	CONTACT	16	HIGH CONDUCTIVITY COPPER	Contact area: Au:3u"
3	SHELL	1	STAINLESS STEEL	Ni plated over all
4	MID-PLATE	1	STAINLESS STEEL	RINSE
5	CAP	1	THERMOPLASTIC	Black, UL94V-0

Unless otherwise specified, other tolerance are:

X	±0.40	X'	±5'
X.X	±0.30	X.X'	±4'
X.XX	±0.20	X.XX'	±3'
X.XXX	±0.10	X.XXX'	±2'

PROJ.	UNIT	SCALE
⊕	mm	1:1

CUSTOMER DRAWING

MUP MUP INDUSTRIAL CO.,LTD.

NAME: USB Type C Vertical Mount Receptacle

MODEL NO: MUP-U23008-XX

TYPE: 16Pin & 180 degree SMT 10.0H

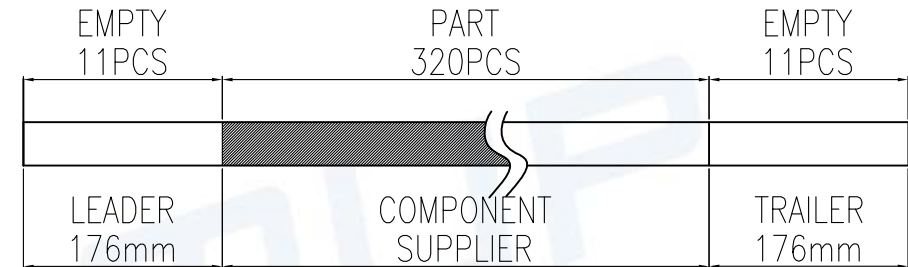
DRAW	Roy	2019/11/09	DWG NO.:	DWG-U23008-XX-01
CHECKED	lucky	2019/11/09	SHEET	1/2
APPROVAL	lucky	2019/11/09	REVISION	2



REV.	DESCRIPTION OF REVISIONS	APPR.	CHKD.	DRAW.	DATE
△	Original reversion	lucky	lucky	Roy	2019/11/09
△	Change product model No.	lucky	lucky	Roy	2023/10/25

NOTES

1. NUMBER OF CONNECTORS:320PCS/REEL
2. LEAD TAPE LENGTH



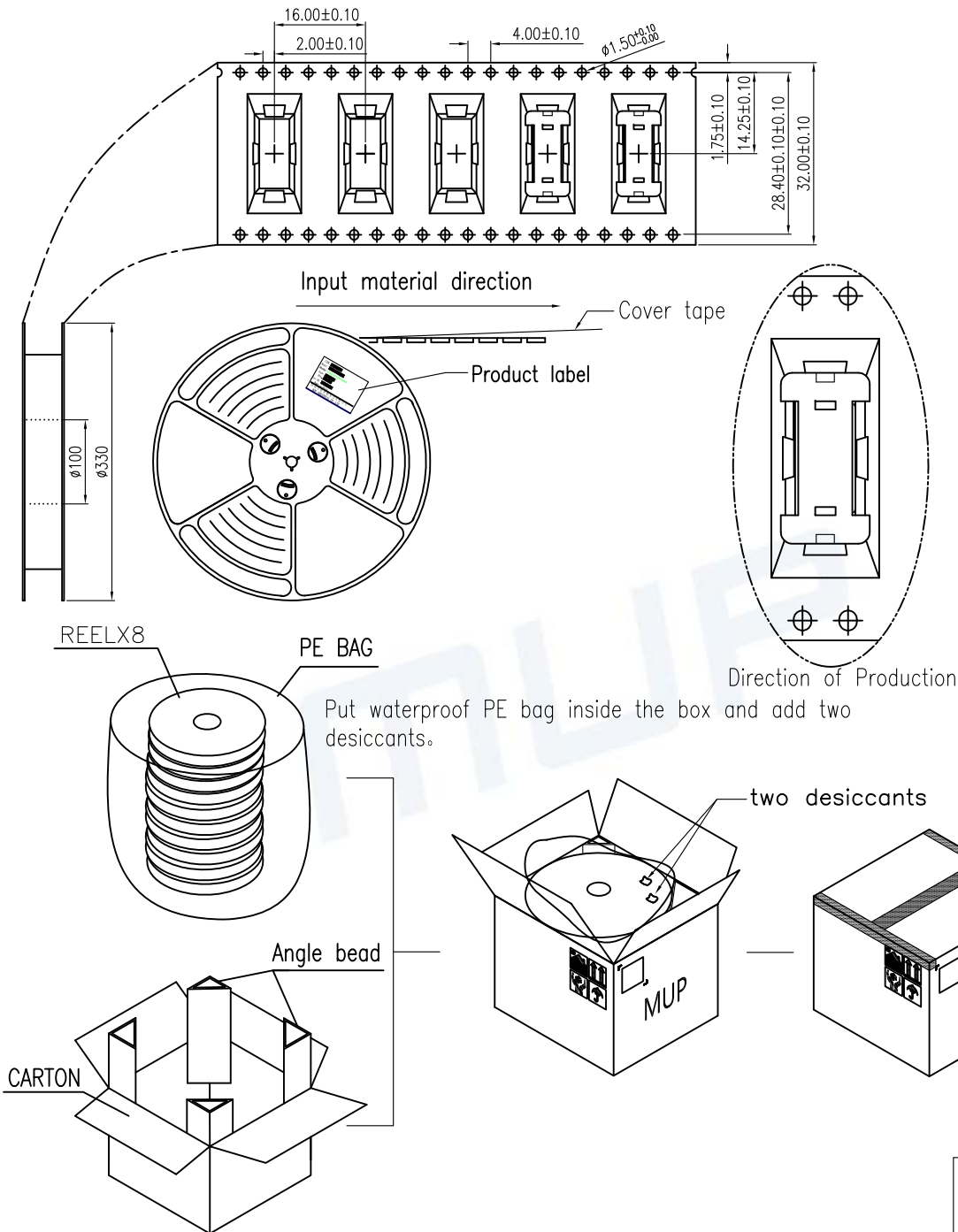
3. QUANTITY:2560/CARTON

4. WEIGHT :

4.1 NET WEIGHT : 2.3 Kg

4.2 GROSS WEIGHT : 6.3 Kg

- 5.Meas:350Lx350Wx315H mm



Unless otherwise specified, other tolerance are:			MUP[®] MUP INDUSTRIAL CO.,LTD.		
X ±0.40	X' ±5°	NAME: USB Type C Vertical Mount Receptacle			
X.X ±0.30	X.X' ±4°	MODEL NO: MUP-U23008-XX			
X.XX ±0.20	X.XX' ±3°	TYPE : 16Pin & 180 degree SMT 10.0H			
X.XXX ±0.10	X.XXX' ±2°				
PROJ. 	UNIT mm	SCALE 1:1	DRAW	Roy 2019/11/09	DWG NO. : DWG-U23008-XX-01
CUSTOMER DRAWING			CHECKED	lucky 2019/11/09	SHEET 2/2
			APPROVAL	lucky 2019/11/09	REVISION 2

