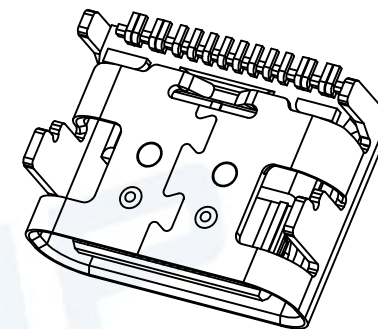
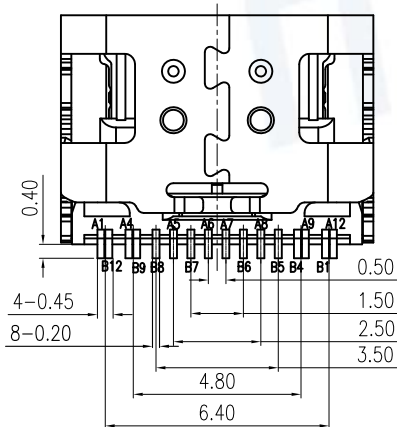
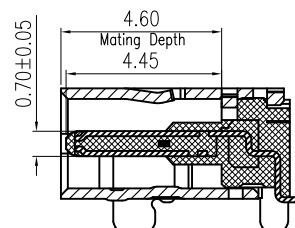
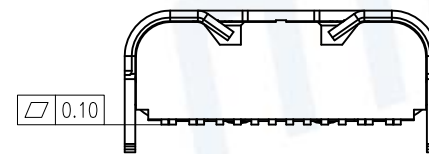
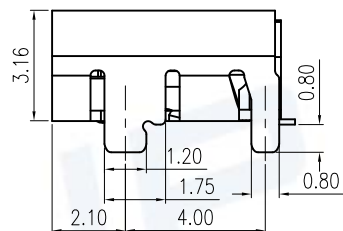
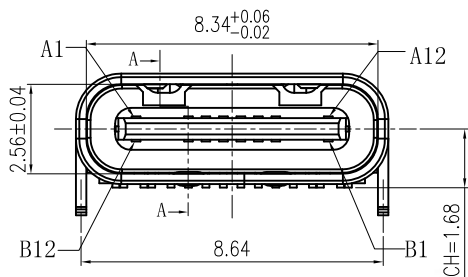


REV.	DESCRIPTION OF REVISIONS	APPR.	CHKD.	DRAW.	DATE
△	Original reversion	lucky	lucky	Roy	2020/10/20
△	Change product model No.	lucky	lucky	Roy	2023/10/25



NOTE:

- MECHANICAL:
 - 1-1 Insertion force: 5~20N
 - 1-2 Extraction force: 8~20N
Extraction force: 10000 CYCLES 6~20N
 - 1-3.FREQUENCE:500±50 CYCLES/HOUR,10000 CYCLES;
- ELECTRICAL CHARACTERISTICS:
 - 2-1. CURRENT RATING:
VBUS Pins (A4,A9,B4,B9): 5.0A.
GND/(A1,A12,B1,B12)Vconn(B5) : 1.25A
Other All Pins 0.25A
 - 2-2. INITIAL CONTACT RESISTANCE:40mΩ Max.
 - 2-3. INSULATION RESISTANCE:100MΩ MIN
 - 2-4. WITHSTANDING VOLTAGE:100V AC,1 MINUTE;
- ENVIRONMENTAL
TEMPERATURE RANGE: -40°C TO +85°C.



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
PIN	SIGNAL NAME	PIN	SIGNAL NAME



Model No.	Material
MUP-U20402-01	LCP
MUP-U20402-02	NYLON

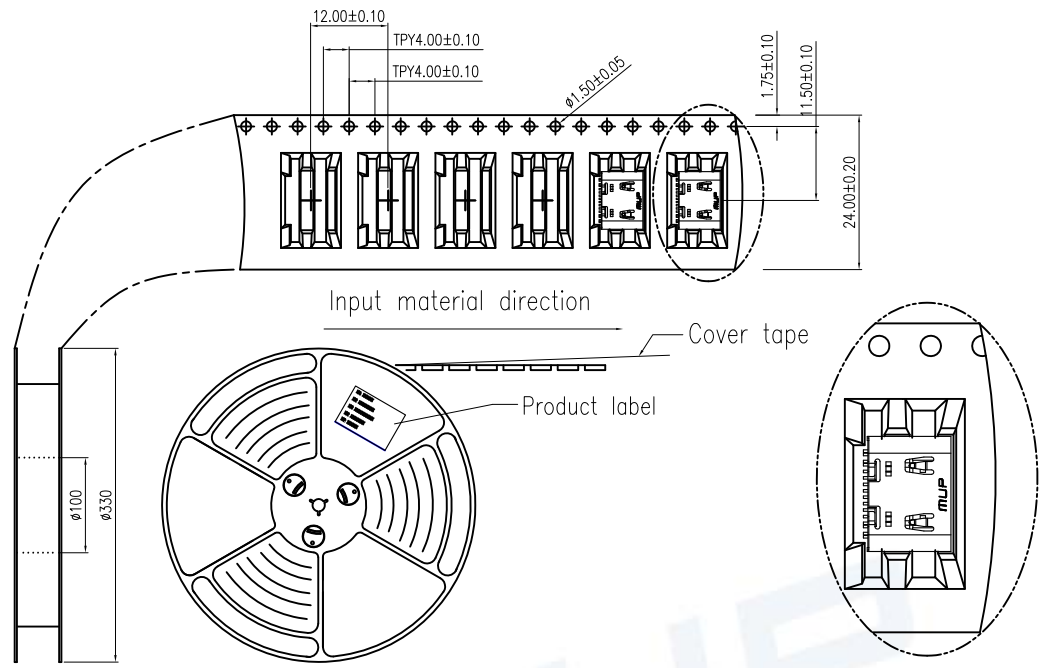
ITEM	PART NAME	Q'TY	MATERIAL	FINISH
1	Molding	1	THERMOPLASTIC	Black, UL94V-0
2	CONTACT	16	HIGH CONDUCTIVITY COPPER	Contact area: Au 3u"
3	SHELL	1	STAINLESS STEEL	Ni plated over all
4	MID-PLATE	1	STAINLESS STEEL	Cleaning

Unless otherwise specified, other tolerance are:

MUP MUP INDUSTRIAL CO.,LTD.

X	±0.40	X*	±5*	NAME:	USB Type C SINGLE-Row SMT Receptacle	
X.X	±0.30	X.X*	±4*	MODEL NO:	MUP-U20402-XX	
X.XX	±0.20	X.XX*	±3*	TYPE :	16Pin & Without Post on board L=6.50	
X.XXX	±0.10	X.XXX*	±2*	PROJ.	UNIT	SCALE
					mm	1:1
				CUSTOMER DRAWING	DRAW	Roy 2020/10/20
					CHECKED	lucky 2020/10/20
					APPROVAL	lucky 2020/10/20
					DWG NO.:	DWG-U20402-XX-01
					SHEET	1/2
					REVISION	2

REV.	DESCRIPTION OF REVISIONS	APPR.	CHKD.	DRAW.	DATE
△	Original reversion	lucky	lucky	Roy	2020/10/20
△	Change product model No.	lucky	lucky	Roy	2023/10/25

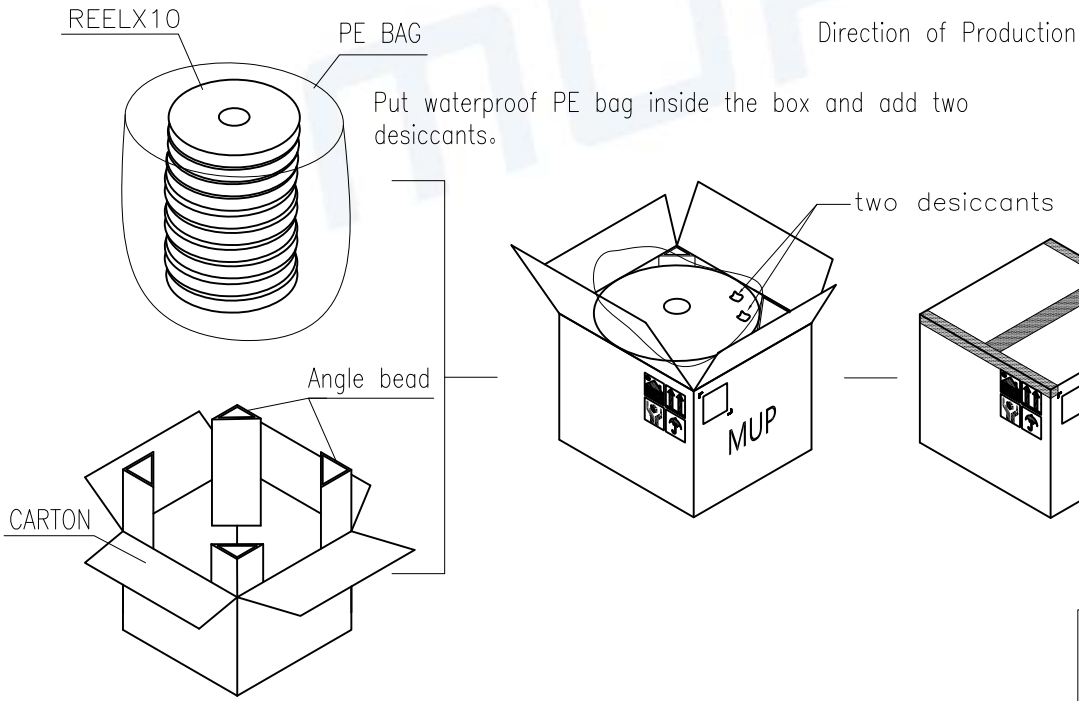


NOTES

1. NUMBER OF CONNECTORS:1400PCS/REEL
2. LEAD TAPE LENGTH

EMPTY 16PCS	PART 1400PCS	EMPTY 16PCS
LEADER 192mm	COMPONENT SUPPLIER	TRAILER 192mm

3. QUANTITY:14000/CARTON
4. WEIGHT :
 - 4.1 NET WEIGHT : 5.5 Kg
 - 4.2 GROSS WEIGHT : 10.5 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 SINGLE-Row SMT Receptacle			
X.X ±0.30	X.X* ±4*	MODEL NO: MUP-U20402-XX			
X.XX ±0.20	X.XX* ±3*	TYPE : 16Pin & Without Post on board L=6.50			
X.XXX ±0.10	X.XXX* ±2*	PROJ.	UNIT	SCALE	DRAW
			mm	1:1	Roy 2020/10/20
CUSTOMER DRAWING		APPROVAL	lucky 2020/10/20	DWG NO.:	DWG-U20402-XX-01
				SHEET	2/2
				REVISION	2

