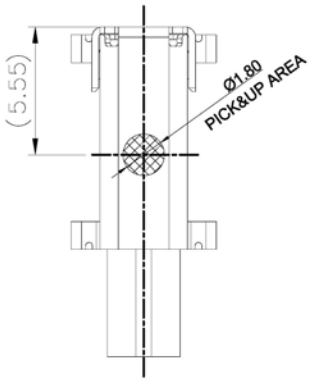
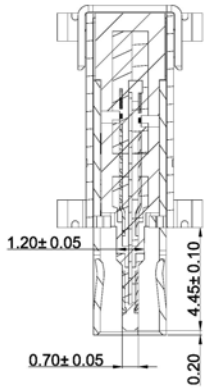
REV.	DESCRIPTION OF REVISIONS	APPR.	CHKD.	DRAW.	DATE
A	Original reversion	lucky	lucky	Roy	2020.12.16

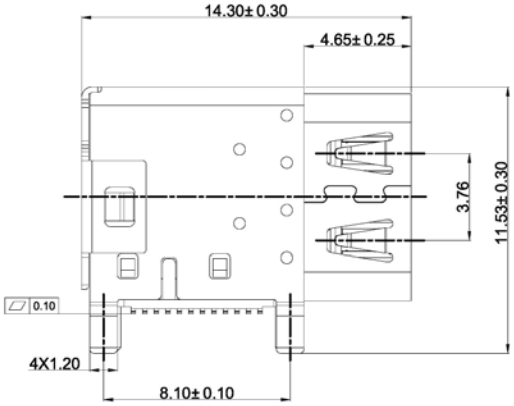
USB TYPE-C PIN ASSIGNMENTS

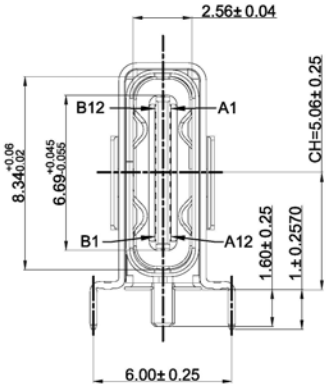
PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A2	SSTXp1	B11	SSRXp1
A3	SSTXn1	B10	SSRXn1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXn2	B3	SSTXn2
A11	SSRXp2	B2	SSTXp2
A12	GND	B1	GND

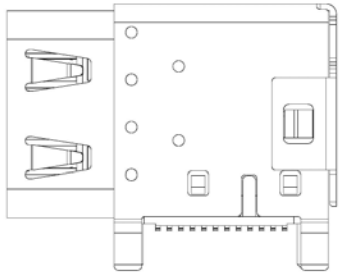


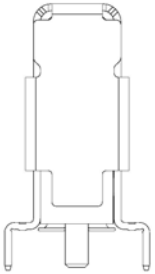


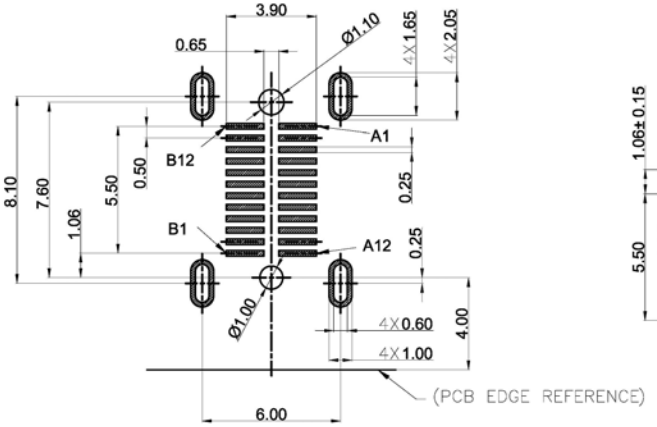
NOTE:
1.Contact Resistance:40mOHM Max.;
2.Dielectric Withstanding Voltage:100V AC For 1 Minute;
3.Insulation Resistance:100M OHM Min.;
4.Mating And Unmating Force:
Mating Force: 5~20N
Unmating Force: 8~20N(0~1000cycle);
6~20N(1001~10000cycle);
5.Durability:10000 Cycles;



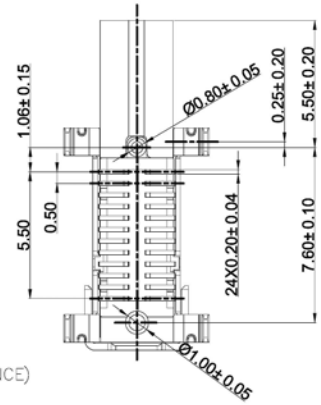








RECOMMENDED P.C.B LAYOUT
TOLERANCE ± 0.05mm (TOP VIEW)



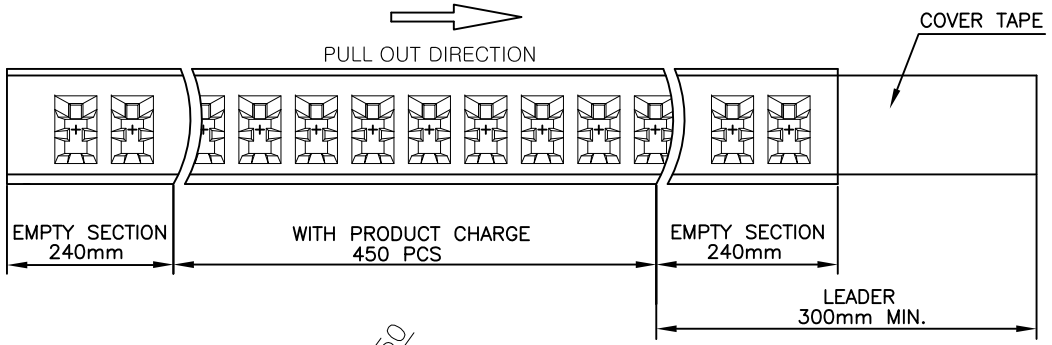
Unless Otherwise specified, other tolerance are:			
X.	±0.40	X°.	±5°
X.X	±0.30	X.X°	±4°
X.XX	±0.25	X.XX°	±3°
X.XXX	±0.15	X.XXX°	±2°

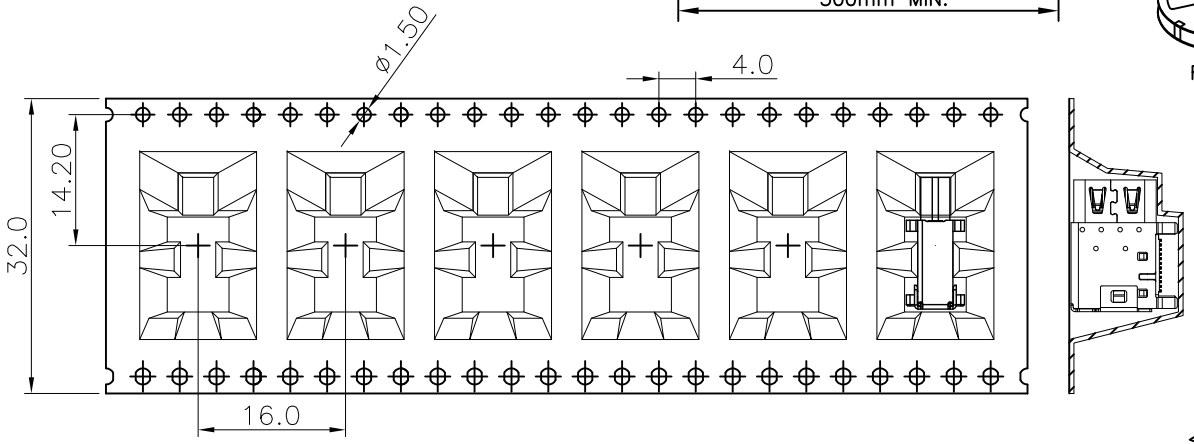
MUP® MUP INDUSTRIAL CO.,LTD.

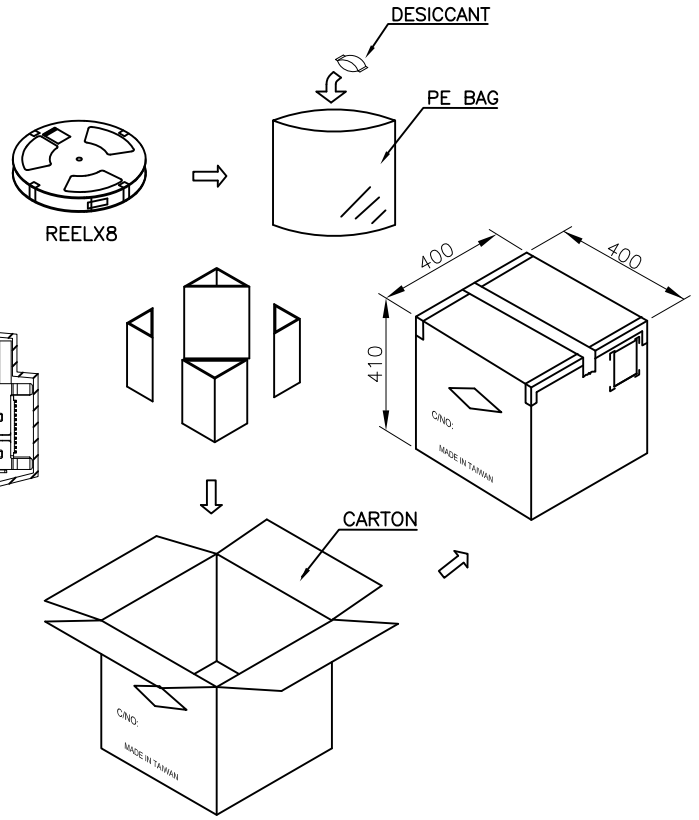
NAME: USB Type C Side Vertical Receptacle					
MODEL No: MUP-U23406-1A					
TYPE : 24Pin & USB 3.1 Terminal SMT &CH=5.06					
APPR.	LUCKY/2020.12.16	PRAT NO. : U23406-1A		DWG NO. : DWG-U23406-1A-001	
CHKD.	LUCKY/2020.12.16	PROJ.	UNIT mm	SCALE 1:1	SHEET 1/2	REVISION 1
DRAW.	Roy/2020.12.16				

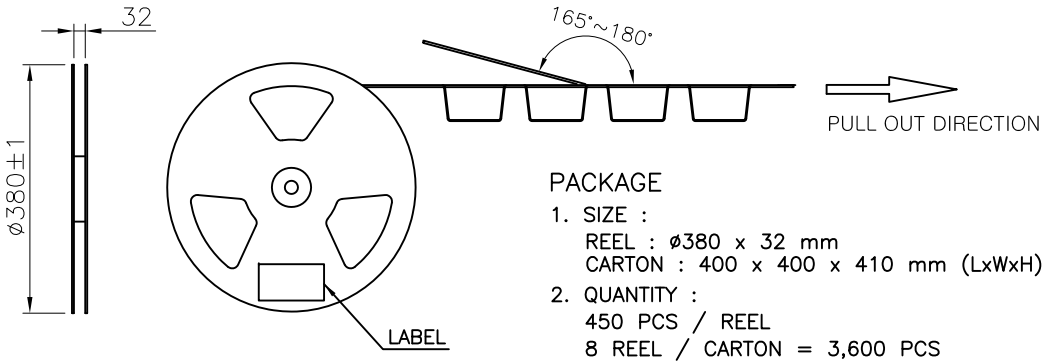
PROCESS COMPLIANT

REV.	DESCRIPTION OF REVISIONS	APPR.	CHKD.	DRAW.	DATE
A	Original reversion	lucky	lucky	Roy	2020.12.16









PACKAGE

1. SIZE :
   REEL : ø380 x 32 mm
   CARTON : 400 x 400 x 410 mm (LxWxH)
2. QUANTITY :
   450 PCS / REEL
   8 REEL / CARTON = 3,600 PCS

Unless Otherwise specified, other tolerance are:			
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°

APPR.	LUCKY/2020.12.16
CHKD.	LUCKY/2020.12.16
DRAW.	Roy/2020.12.16

RoHS PROCESS COMPLIANT

MUP® MUP INDUSTRIAL CO.,LTD.

NAME: **USB Type C Side Vertical Receptacle**

MODEL No: **MUP-U23406-1A**

TYPE : **24Pin & USB 3.1 Terminal SMT &CH=5.06**

PRAT NO. :	DWG NO. :
U23406-1A	DWG-U23406-1A-001

PROJ.	UNIT	SCALE	SHEET	REVISION
	mm	1:1	2/2	1