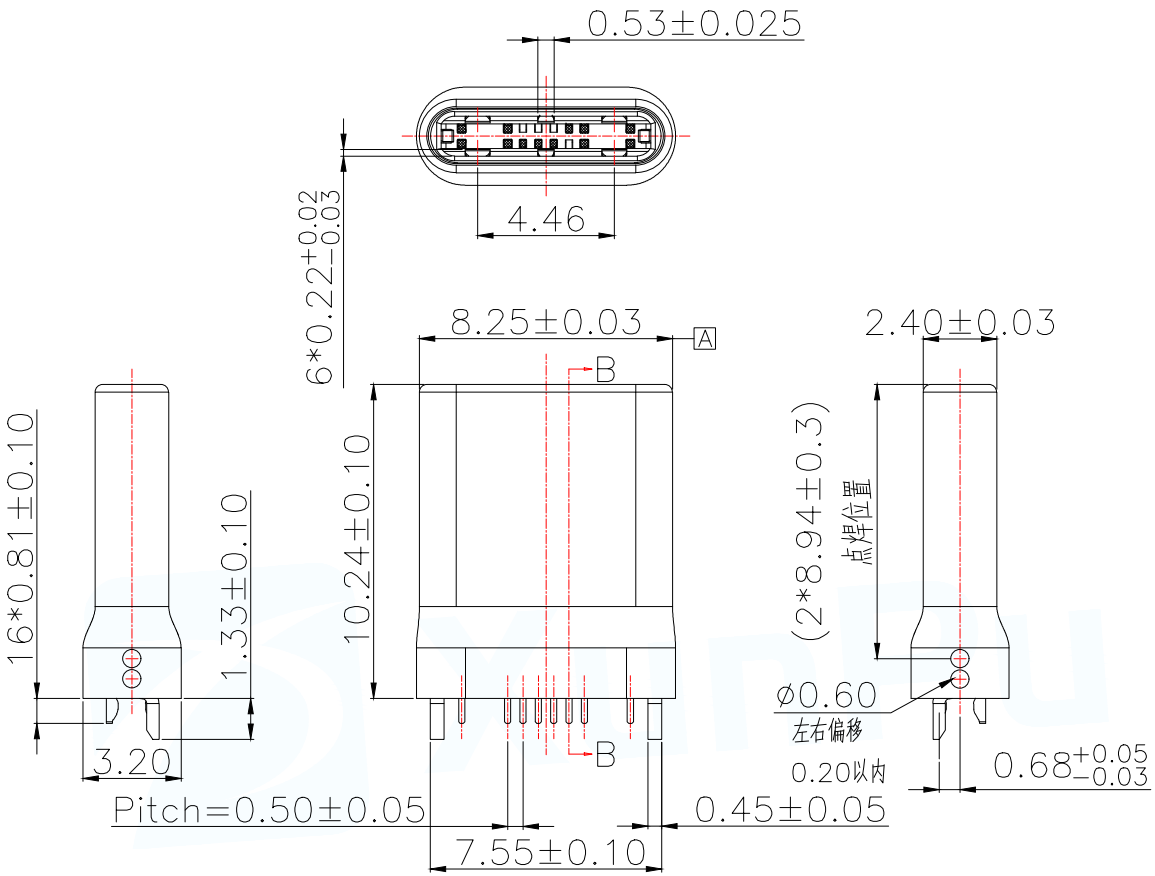
ROHS Compliant

MAPX	MODIFICATION	DATE	DRAW	APPROVE



12PIN DEFINE TABLE

PIN	SIGNAL		PIN	SIGNAL
A12	GND		B1	GND
A11	–		B2	–
A10	–		B3	–
A9	VBUS		B4	VBUS
A8	–		B5	VCONN
A7	Dn1		B6	–
A6	Dp1		B7	–
A5	CC		B8	–
A4	VBUS		B9	VBUS
A3	–		B10	–
A2	–		B11	–
A1	GND		B12	GND

SPECIFICATION:

1. Material & Finish:See the list;
2. Mechanical:
   - 2.1.Mating force:5–20N;
   - 2.2.Unmating force:Initial:8–20N;Final:6–20N;
   - 2.3.Durability:10000 Cycles;
   - 2.4.Shell withdrawal force:50Nf Min.(Jointing);
3. Electrical:
   - 3.1.Current Rating:5A Max.for VBus contact;
   - 3.2.Voltage Rating:20V Max.;
   - 3.3.Dielectric Withstanding volage:100VAc;
   - 3.4.Contact resistance:40m Ohms Max.;
   - 3.5.Insulation Resistance:100M Ohms Min.;
4. Environmental:
   - 4.1.Operating temperature:–40°C~+85°C;
   - 4.2.Salt Spray Test:24H/48H/96H Min.;
   - 4.3.Wetting Temperature:265±5°C,5±0.5s

NO.	PART NAME	Q'TY	MATERIAL	FINISH
6	Stuff	1	LCP	UL 94 V–0,Nature
5	Shell	1	SUS316L	50u"Ni Min.
4	Latch	1	SUS301,T=0.40mm	50u"Ni/100u"Sn
3	VCC Contact	2*4	C7025 TM04	Au/50u"Ni Min.
2	Signal Contact	4/8	C7025 TM04	Au/50u"Ni Min.
1	Housing	1	LCP	UL94 V–0

MANUFACTURE DWG

东莞市讯普电子科技有限公司
DongGuan XunPu Electronics Co,Ltd

UNLESS OTHERWISE SPECIFED TOLERANCES

DECIMALS:	ANGLES:
X.:±0.50	X.°:±5°
X.X:±0.35	X.X°:±3°
X.XX:±0.25	X.XX°:±2.5°

CUSTOMER COPY

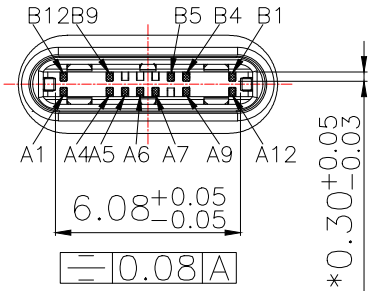
TITLE:Type–C Plug 12Pin
T3.2拉伸外壳有弹片

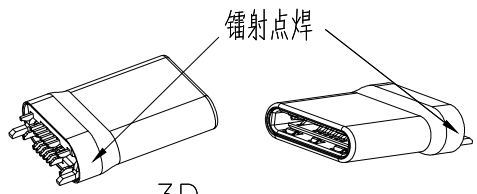
PAR	TYPE–C–983–LJRP12
DWN	Lucas
CHKD	Ethan
APVD	Jacob
SCALE1:1	UNIT:MM
SIZE:A4	SHEET:1F3
	REV:A

ROHS Compliant

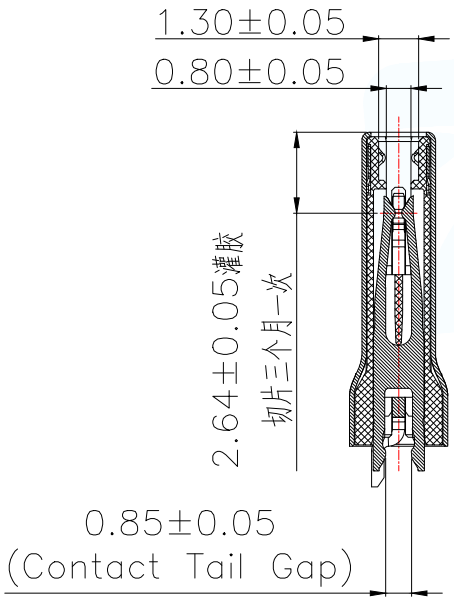
MAPX	MODIFICATION	DATE	DRAW	APPROVE

12Pin Top View

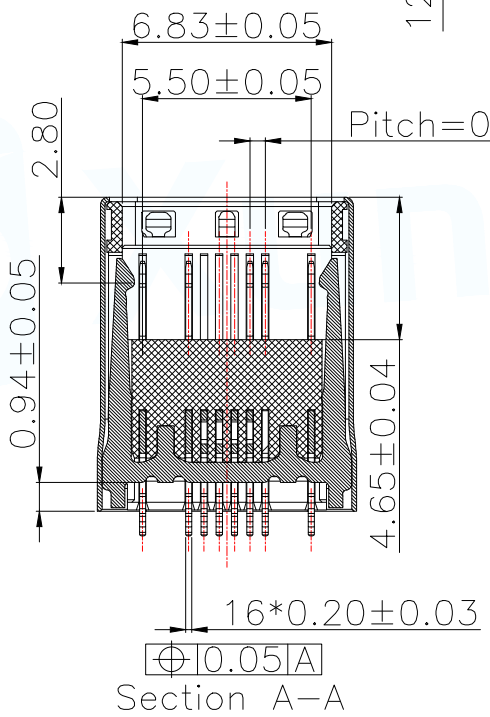




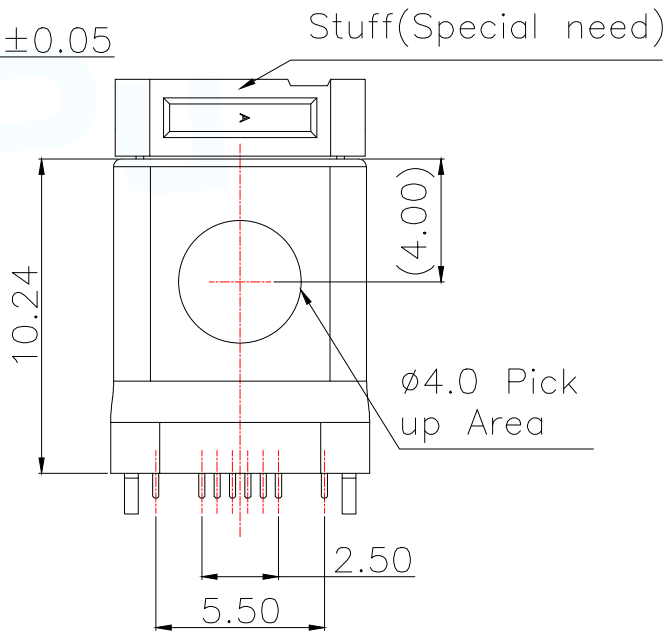
3D
View,Scale=2:1



Section B−B



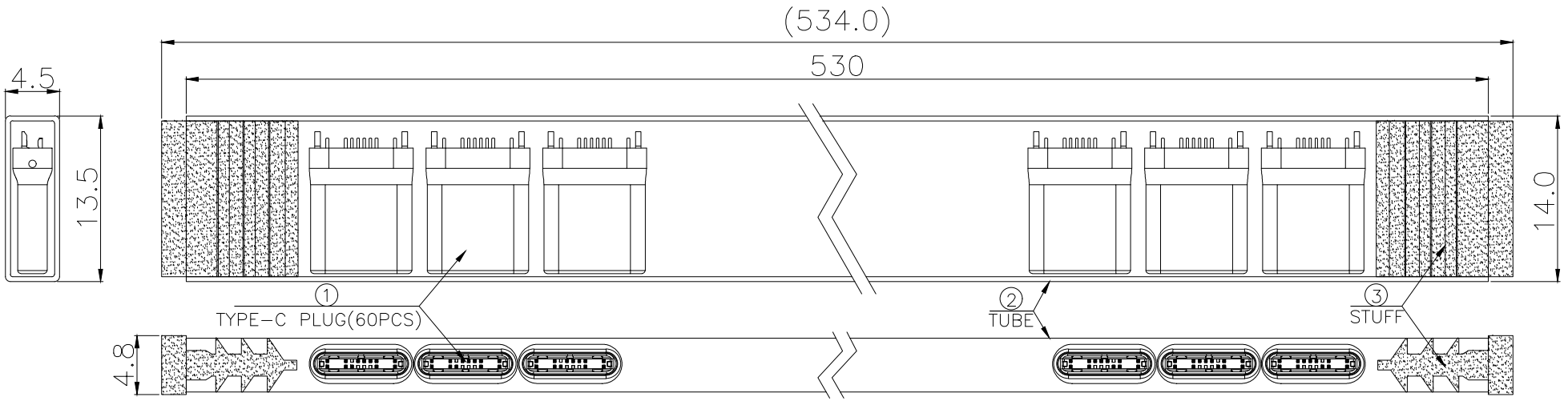
Section A−A

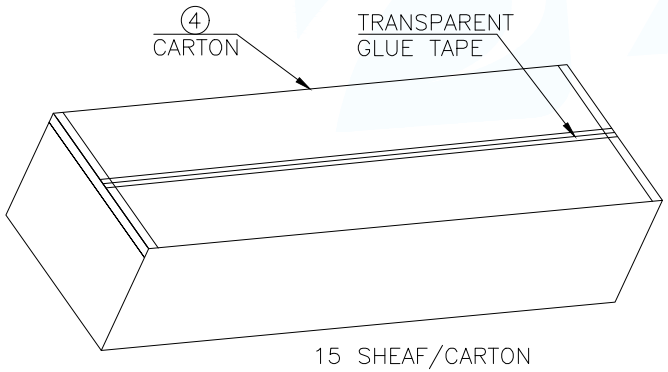


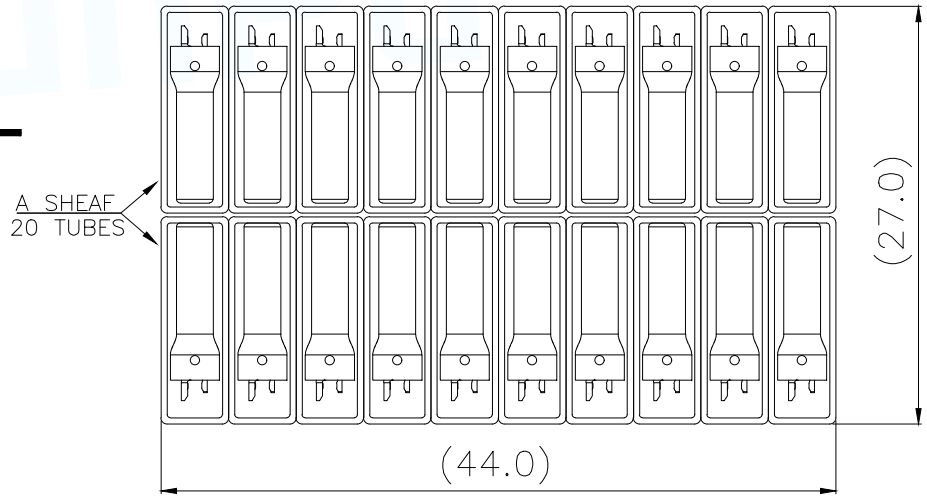
MANUFACTURE DWG	东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co,Ltd		
UNLESS OTHERWISE SPECIFED TOLERANCES		TITLE:Type−C Plug 12Pin T3.2拉伸外壳有弹片	
		PAR	TYPE−C−983−LJRP12
DECIMALS: / ANGLES:		DWN	Lucas
X.:±0.50 / X.°:±5°		CHKD	Ethan
X.X:±0.35 / X.X°:±3°		APVD	Jacob
X.XX:±0.25 / X.XX°:±2.5°	CUSTOMER COPY	SCALE1:1 / UNIT:MM	
		SIZE:A4	SHEET:2F3 / REV:A

ROHS Compliant

MAPX	MODIFICATION	DATE	DRAW	APPROVE







纸箱堆集高度:1.5米最大.

NO.	NAME	SPEC	Q'TY
1	TYPE C PLUG(NO PCB)		18000PCS/CARTON
2	TUBE	PVC,530*13.5*4.4mm	20*15=300PCS/CARTON
3	STUFF	RUBBER,11*12.7*4.8mm	2*300=600PCS/CARTON
4	CARTON	CORRUGATED BOARD,A=B 570*270*120mm	1PCS/PACKAGE

MANUFACTURE DWG

UNLESS OTHERWISE SPECIFED TOLERANCES

DECIMALS:	ANGLES:
X.:±0.50	X.°:±5°
X.X:±0.35	X.X°:±3°
X.XX:±0.25	X.XX°:±2.5°

CUSTOMER COPY

东莞市讯普电子科技有限公司
DongGuan XunPu Electronics Co,Ltd

TITLE:Type-C Plug 12Pin T3.2拉伸外壳有弹片

PAR	TYPE-C-983-LJRP12	
DWN	Lucas	
CHKD	Ethan	
APVD	Jacob	
SCALE1:1	UNIT:MM	
SIZE:A4	SHEET:3F3	REV:A