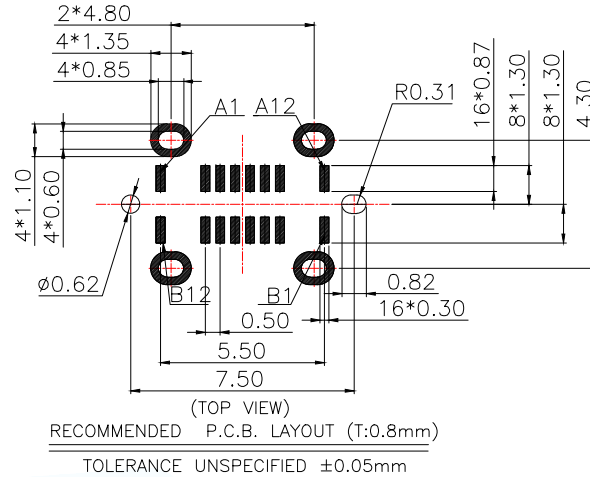
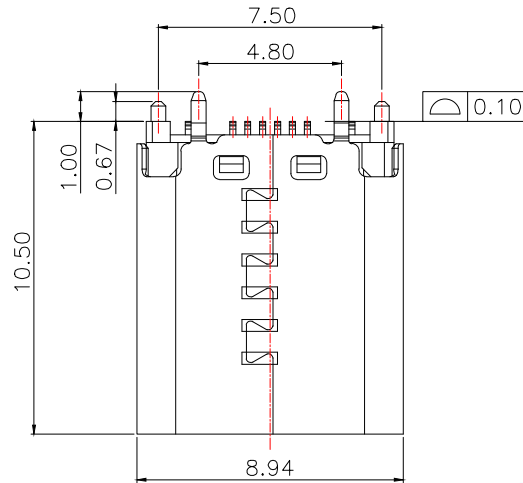
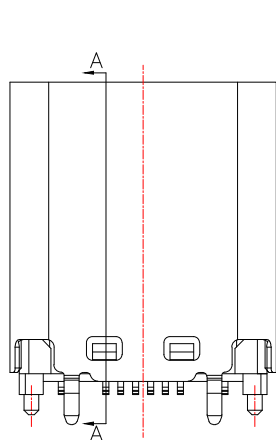
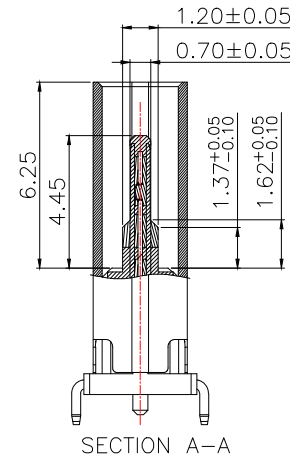
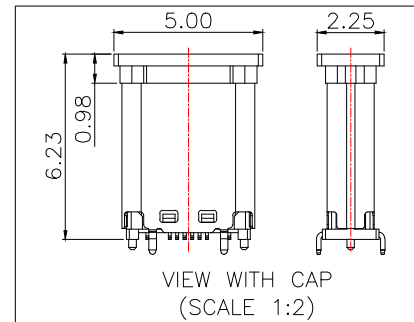
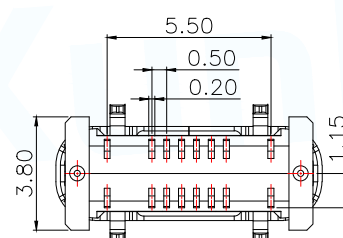
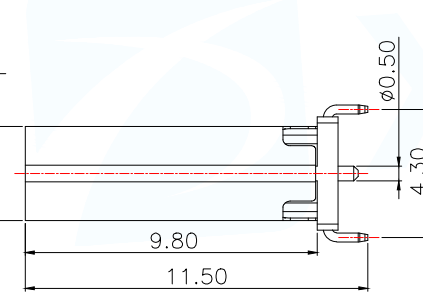
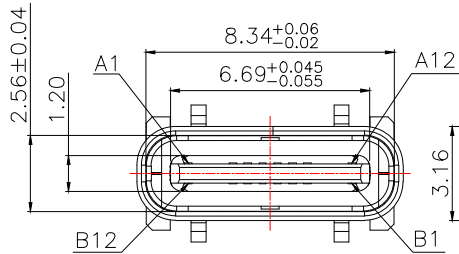




(TOP VIEW)
RECOMMENDED P.C.B. LAYOUT (T:0.8mm)
TOLERANCE UNSPECIFIED $\pm 0.05\text{mm}$



SPECIFICATION:

- MATERIAL & FINISH:SEE THE LIST;
- PLATING SPECIFICATION:
 - CONTACTS:
Ni 50u" MIN. UNDER PLATED OVER ALL.
Au PLATED ON THE MATING AREA OF CONTACT.
Au PLATED ON THE SOLDER AREA.
 - SHELL: Ni 30u" MIN. UNDER PLATED OVER ALL.
 - MID PLATE: CLEAR ONLY
- MECHANICAL:
 - MATING FORCE: 0.5~2.0kgf;
 - UNMATING FORCE: 0.8~2.0kgf.
 - DURABILITY: 10000 CYCLES;
- ELECTRICAL:
 - CURRENT RATING: 5A Max;
 - VOLTAGE RATING: 20V Max;
 - DIELECTRIC WITHSTANDING VOLTAGE: 100VAC;
 - CONTACT RESISTANCE: 40m Ω Ohms Max.;
 - INSULATION RESISTANCE: 100M Ohms Min.;
- ENVIRONMENTAL:
 - OPERATING TEMPERATURE: -40°C~+85°C;
 - WETTING TEMPERATURE: 265 $\pm 5^\circ\text{C}$, 5 $\pm 0.5\text{s}$
 - Salt Spray Test: 48H Min

PIN DEFINE TABLE			
PIN	SIGNAL	PIN	SIGNAL
A12	GND	B1	GND
A11	-	B2	-
A10	-	B3	-
A9	VBUS	B4	VBUS
A8	SBU1	B5	CC2
A7	D-	B6	D+
A6	D+	B7	D-
A5	CC1	B8	SBU2
A4	VBUS	B9	VBUS
A3	-	B10	-
A2	-	B11	-
A1	GND	B12	GND

NO.	PART NAME	Q'TY	MATERIAL	FINISH
5	CAP	1	High temperature plastic	UL94 V-0,Black
4	Shell	1	Stainless Steel,T=0.30mm	30u"Ni Min.
3	GroundBar	1	Stainless Steel,T=0.15mm	No Plating
2	Contact	16	Copper Alloy,T=0.15mm	Au/Ni-Plated
1	Housing	1	High temperature plastic	UL94 V-0,Black

MANUFACTURE DWG



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

UNLESS OTHERWISE SPECIFIED TOLERANCES



TITLE: TYPE-C 16p 立贴式母座
H10.5mm

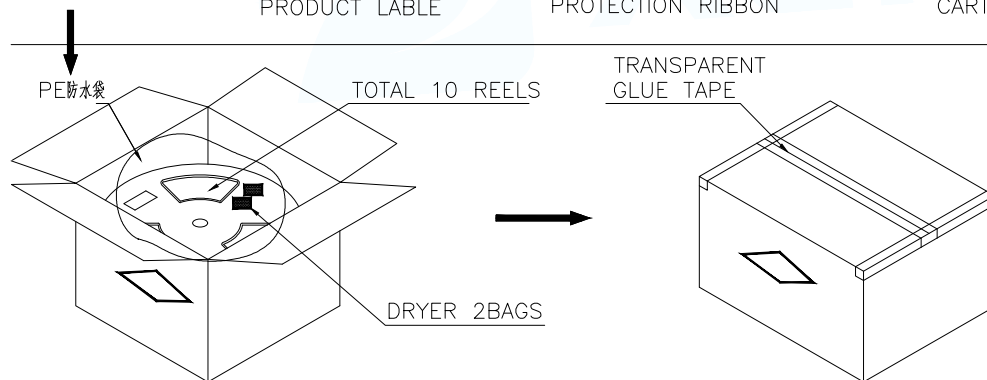
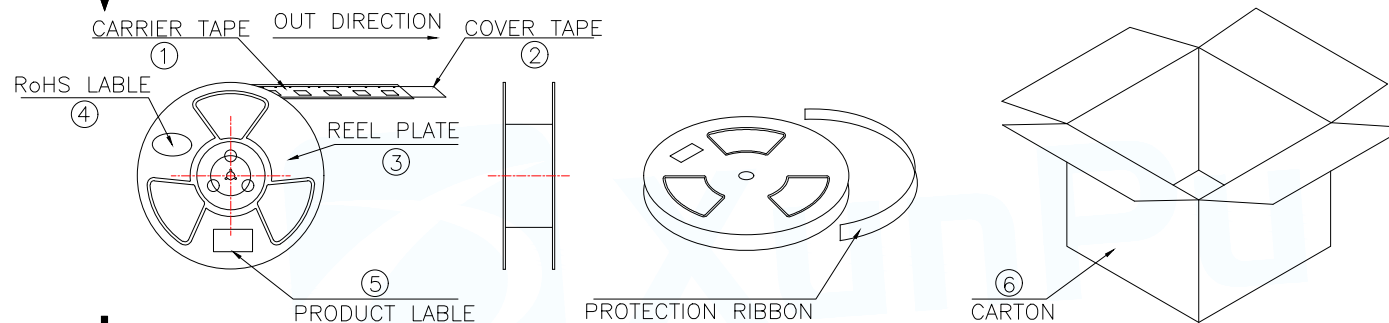
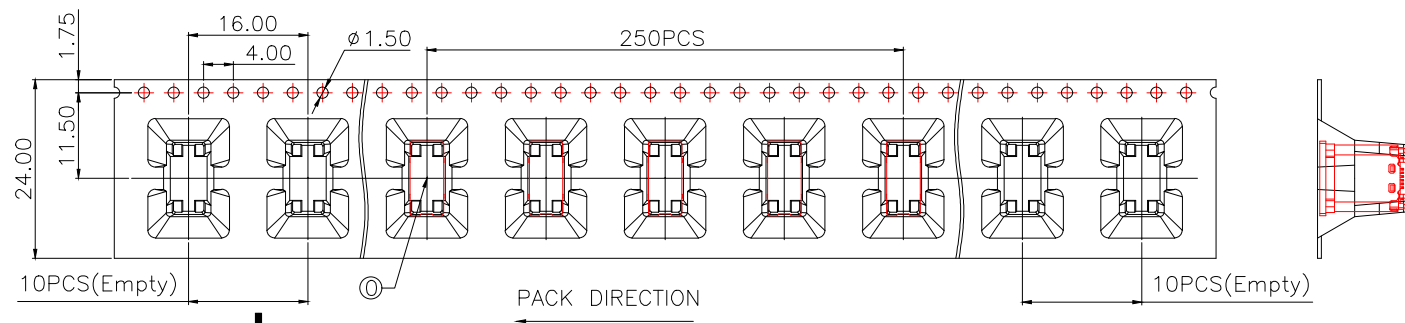
DECIMALS:

ANGLES:

X.: ± 0.50 X': $\pm 5^\circ$ X.X: ± 0.35 X.X': $\pm 3^\circ$ X.XX: ± 0.25 X.XX': $\pm 2.5^\circ$

CUSTOMER COPY

PAR	TYPE-C-627-LSCH105
DWN	Lucas
CHKD	Ethan
APVD	Jacob
SCALE: 1:1	UNIT: MM
SIZE: A4	SHEET: 1F2
REV: A	



说明:

1. 每卷前后各空10PCS,尾部用美纹胶纸封住;
2. 将产品放满盘后,再卷一圈保护带,用美纹胶纸将其封住,并贴上1Pcs物料标签;
3. 每10卷盘一叠共3000Pcs并装入1个外箱内;
4. 在搬运过程中要轻拿轻放;
5. 在运输中不可堆放过多(1.8M最高),不可重压;
6. 跌落测试条件:
成品箱从1.2米高度自由落体(一角三棱六面):
a. 产品不可跑出下带凹槽;
b. 产品不可有摔伤,变形;
c. 内包装材料不可严重破损.

NO.	NAME	SPEC	Q'TY
0	TYPE C RECEPTACLE		2500PCS/CARTON
1	CARRIER TAPE	W=24mm,T=0.50mm	250PCS/PLATE
2	COVER TAPE	W=21.3mm	10PLATES/CARTON
3	REEL PLATE	$\phi 330*100*24.4$ mm	10PCS/CARTON
4	RoHS LABEL		10PCS/CARTON
5	PRODUCT LABER		10PCS/CARTON
6	CARTON	350*340*310mm	1PCS/PACKAGE

MANUFACTURE DWG

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS:	ANGLES:
X.: ± 0.50	X': $\pm 5^\circ$
X.X: ± 0.35	X.X': $\pm 3^\circ$
X.XX: ± 0.25	X.XX': $\pm 2.5^\circ$

东莞市讯普电子科技有限公司
DongGuan XunPu Electronics Co.,LtdTITLE:TYPE-C 16p 立式插座
H10.5mm

PAR	TYPE-C-627-LSCH105
DWN	Lucas
CHKD	Ethan
APVD	Jacob
SCALE:1:1	UNIT:MM
SIZE:A4	SHEET:2F2
	REV:A

CUSTOMER COPY