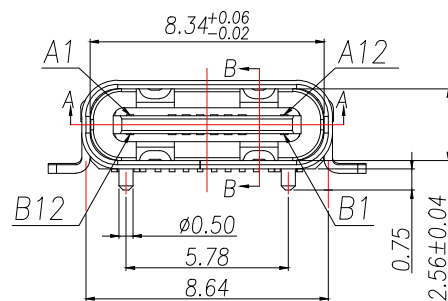
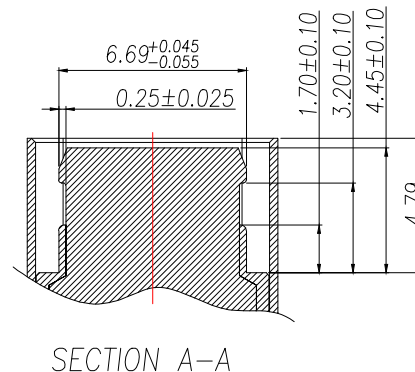
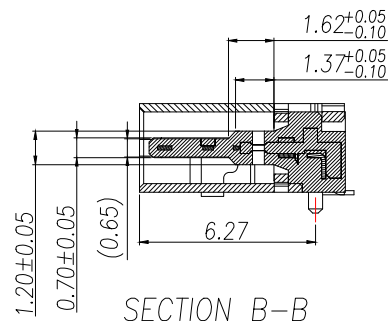
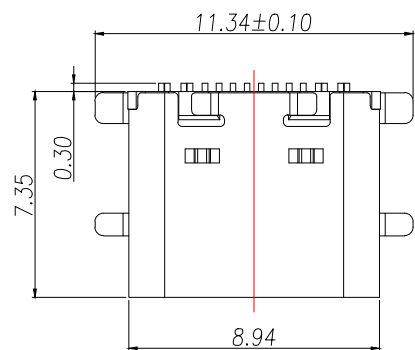
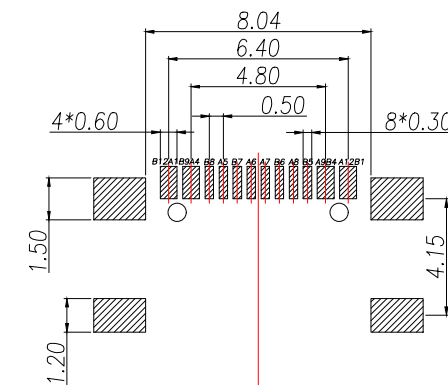


SPECIFICATION:

1. Material:
HOUSING&MOLDING:LCP,UL94 V-0
CONTACTS:COPPER ALLOY T=0.20mm
MIDDLE CLIP:SUS301-1/2H,T=0.15mm
SHELL:SUS, T=0.30mm
2. Mechanical:
2.1.Mating force:5~20N;
2.2.Unmating force:6~20N;
2.3.Durability:10000 Cycles;
3. Electrical:
3.1.Current Rating:3A/5A Max.;;
3.2.Voltage Rating:20V Max.;;
3.3.Dielectric Withstanding voltage: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.Wetting Temperature:265±5°C,5±0.5s



(TOP VIEW)

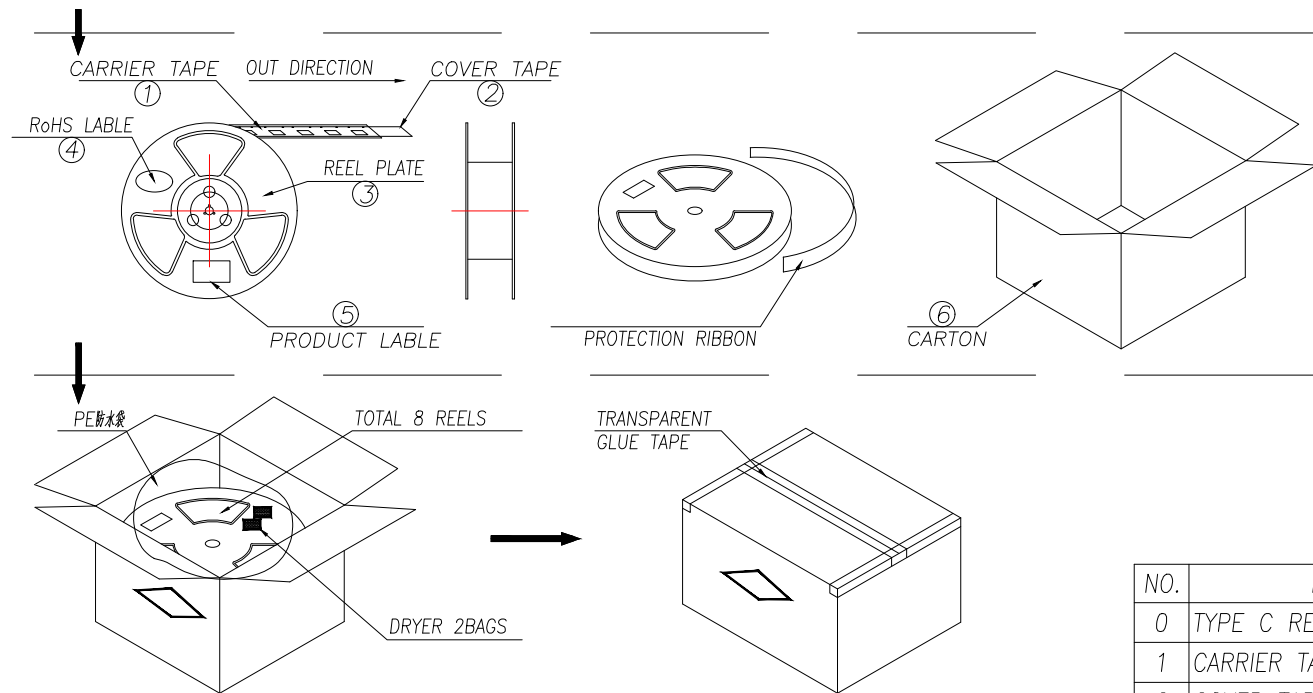
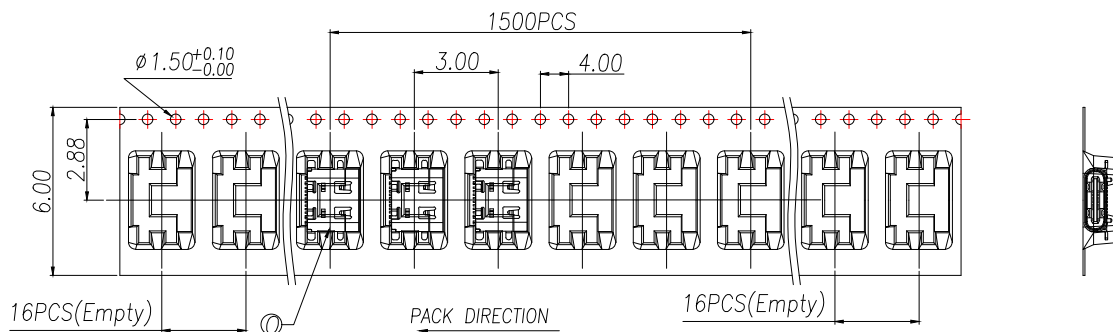
RECOMMENDED P.C.B. LAYOUT (T:1.0~1.2mm)

TOLERANCE UNSPECIFIED ±0.05mm

PIN DEFINE TABLE								
PIN	A1	A4	A5	A6	A7	A8	A9	A12
SIGNAL	GND	VBUS	CC1	D+	D-	SBU1	VBUS	GND
PIN	B12	B9	B8	B7	B6	B5	B4	B1
SIGNAL	GND	VBUS	SBU2	D-	D+	CC2	VBUS	GND

NO.	PART NAME	Q'TY	MATERIAL	FINISH
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 alloys,T=0.15mm	Au/Ni-Plated
1	Housing	1	High-temperature plastics	UL 94 V-0

制图 DRAWN	变更内容 DESCRIPTION	日期 DATE	GENERAL TOLERANCE		制图 DRAWING	ROSE			料号 PART NO.	ZX-TYPE-C-619		版本 REV.	A
			X.:±0.30	X.:±5°	审核 CHECK	LEO			品名 TITLE	TYPE-C 16pin 母座板上型——全插		页次 SHEET	1/1
			X.X:±0.35	X.X:±3°	核准 APPROVAL	JOHN			客户料号 CUTM.NO.				
			X.XX:±0.25	X.XX:±2.5°	单位 UNITS	MM	比例 SCALE	1:1	 兆星精密电子（深圳）有限公司 ShenZhen ZhaoXing Precision electronics Co., Ltd.				



说明:

1. 每卷前后各空 16PCS, 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 15000Pcs 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		15000PCS/CARTON
1	CARRIER TAPE	W=24mm,T=0.50mm	1500PCS/PLATE
2	COVER TAPE	W=21.5mm	10PLATES/CARTON
3	REEL PLATE	$\phi 380*100*24.4\text{mm}$	10PCS/CARTON
4	RoHS LABEL		10PCS/CARTON
5	PRODUCT LABER		10PCS/CARTON
6	CARTON	390*390*310mm	1PCS/PACKAGE

制图 DRAWN	变更内容 DESCRIPTION	日期 DATE	GENERAL TOLERANCE		制图 DRAWING	ROSE			料号 PART NO.	ZX-TYPE-C-619		版本 REV.	A
			X.:±0.30	X.:±5°	审核 CHECK	LEO			品名 TITLE	TYPE-C 16pin 每盘上型——全特		页次 SHEET	1/1
			X.X:±0.35	X.X:±3°	核准 APPROVAL	JOHN			客户料号 CUTM.NO.				
			X.XX:±0.25	X.XX:±2.5°					单位 UNITS	MM	比例 SCALE		