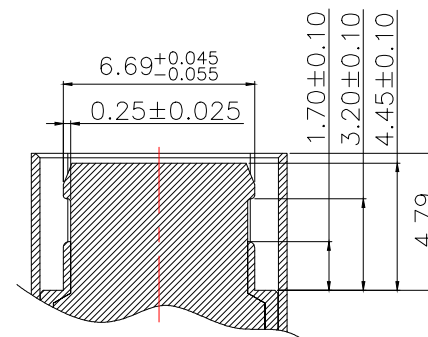
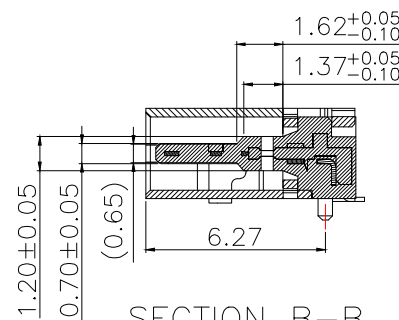
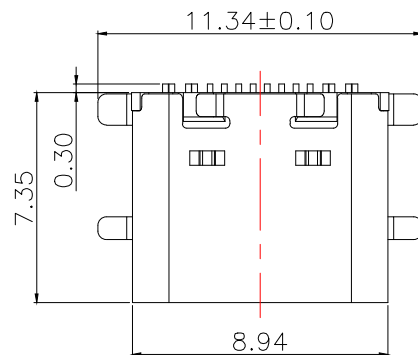




SPECIFICATION:

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;

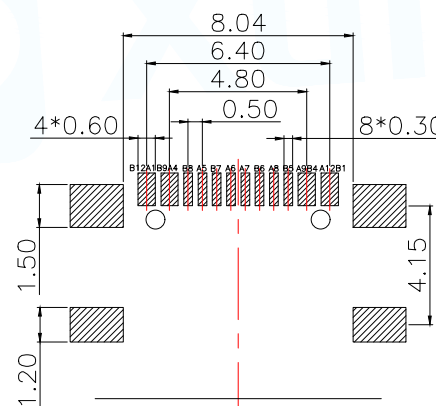
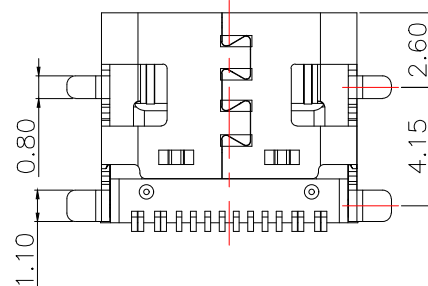
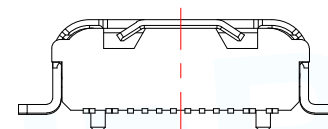
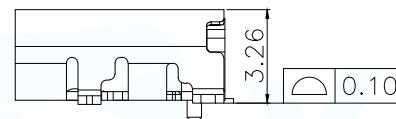
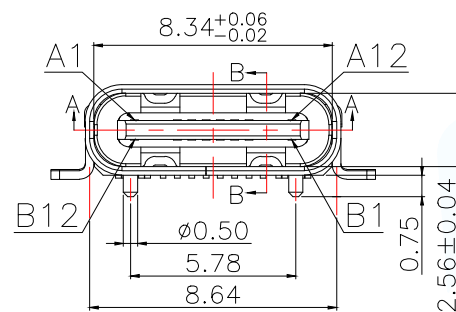
3.4.Contact resistance:40m Ohms Max.;

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

MANUFACTURE DWG

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

TITLE: TYPE-C 16pin

母座板上型——全帖

PAR TYPE-C-629-WSCL735

DWN Lucas

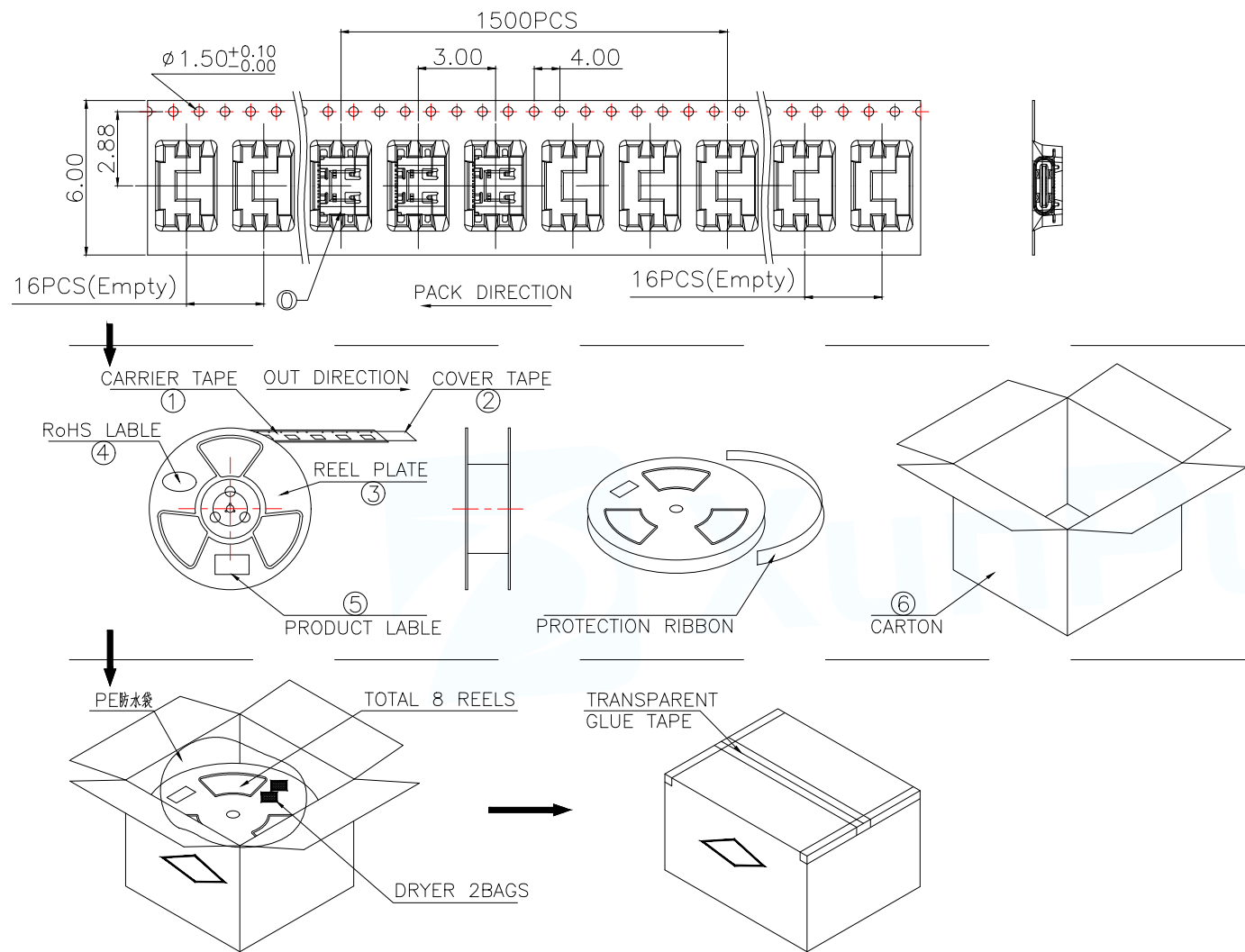
CHKD Ethan

APVD Jacob

SCALE:1:1 UNIT:MM

SIZE:A4 SHEET:1F2 REV:A

CUSTOMER COPY



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	ø380*100*24.4mm	10PCS/CARTON
4	RoHS LABEL		10PCS/CARTON
5	PRODUCT LABER		10PCS/CARTON
6	CARTON	390*390*310mm	1PCS/PACKAGE

MANUFACTURE DWG

UNLESS OTHERWISE
SPECIFIED TOLERANCES

DECIMALS:

ANGLES:

X.:±0.30

X':±5°

X.X:±0.35

X.X':±3°

X.XX:±0.25

X.XX':±2.5°

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

TITLE: TYPE-C 16pin

母座板上型——全帖

PAR TYPE-C-629-WSCL735

DWN Lucas

CHKD Ethan

APVD Jacob

SCALE:1:1 UNIT:MM

SIZE:A4 SHEET:2F2

REV:A