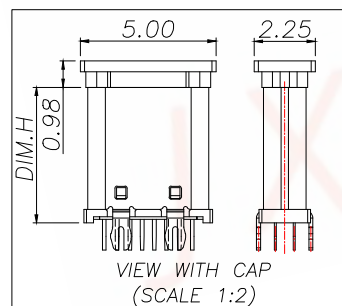
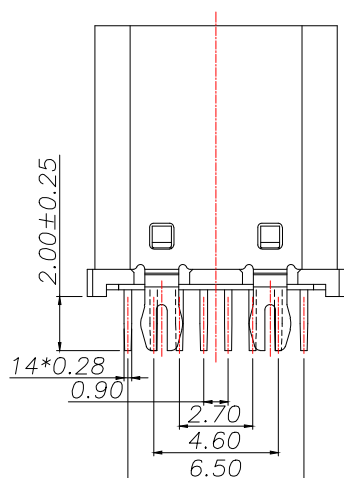
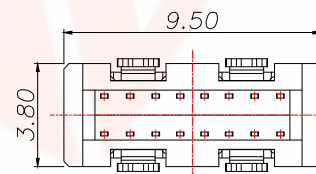
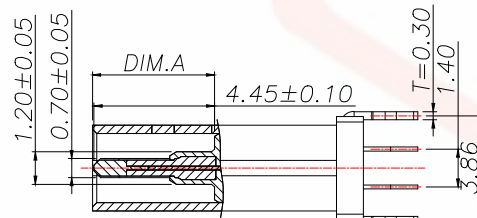
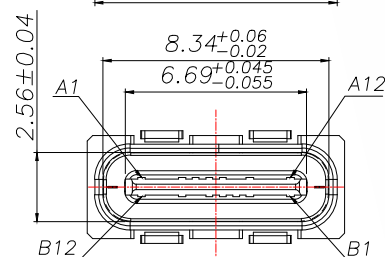
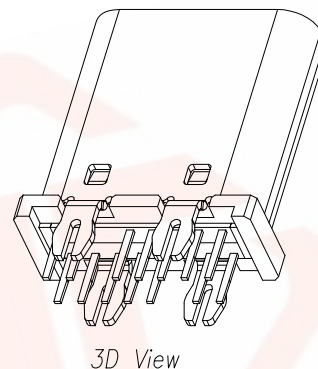
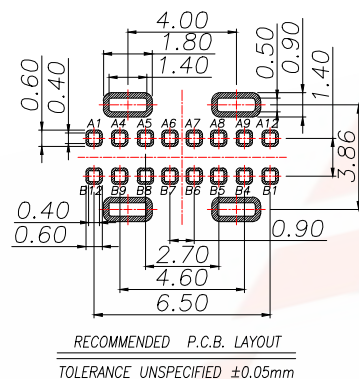
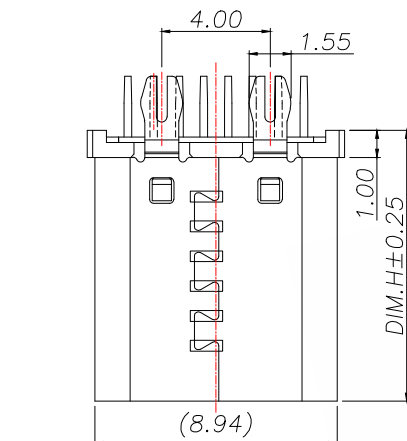




PIN DEFINE TABLE					
PIN	SIGNAL		PIN	SIGNAL	
A12	GND		B1	GND	
A11	—		B2	—	
A10	—		B3	—	
A9	VBUS		B4	VBUS	
A8	SBU1		B5	CC2	
A7	D—		B6	D+	
A6	D+		B7	D—	
A5	CC1		B8	SBU2	
A4	VBUS		B9	VBUS	
A3	—		B10	—	
A2	—		B11	—	
A1	GND		B12	GND	

SPECIFICATION:

1. MATERIAL & FINISH:SEE THE LIST;

2. PLATING SPECIFICATION:

2-1.CONTACTS:

Ni 50u" MIN. UNDER PLATED OVER ALL.

Au PLATED ON THE MATING AREA OF CONTACT.

Au PLATED ON THE SOLDER AREA.

2-2.SHELL:Ni 30u" MIN. UNDER PLATED OVER ALL.

2-3.MID PLATE:CLEAR ONLY

3. MECHANICAL:

3.1.MATING FORCE:0.5~2.0kgf;

3.2.UNMATING FORCE:0.8~2.0kgf.

0.6~2.0kgf AFTER DURABILITY TEST;

3.3.DURABILITY:10000 CYCLES;

4.ELECTRICAL:

4.1.CURRENT RATING:5A Max;

4.2.VOLTAGE RATING:20V Max;

4.3.DIELECTRIC WITHSTANDING VOLTAGE:100Vac;

4.4.CONTACT RESISTANCE:40mΩ Ohms Max.;

4.5.INSULATION RESISTANCE:100M Ohms Min.;

5.ENVIRONMENTAL:

5.1.OPERATING TEMPERATURE:−40°C~+85°C;

5.2.WETTING TEMPERATURE:265±5°C,5±0.5s

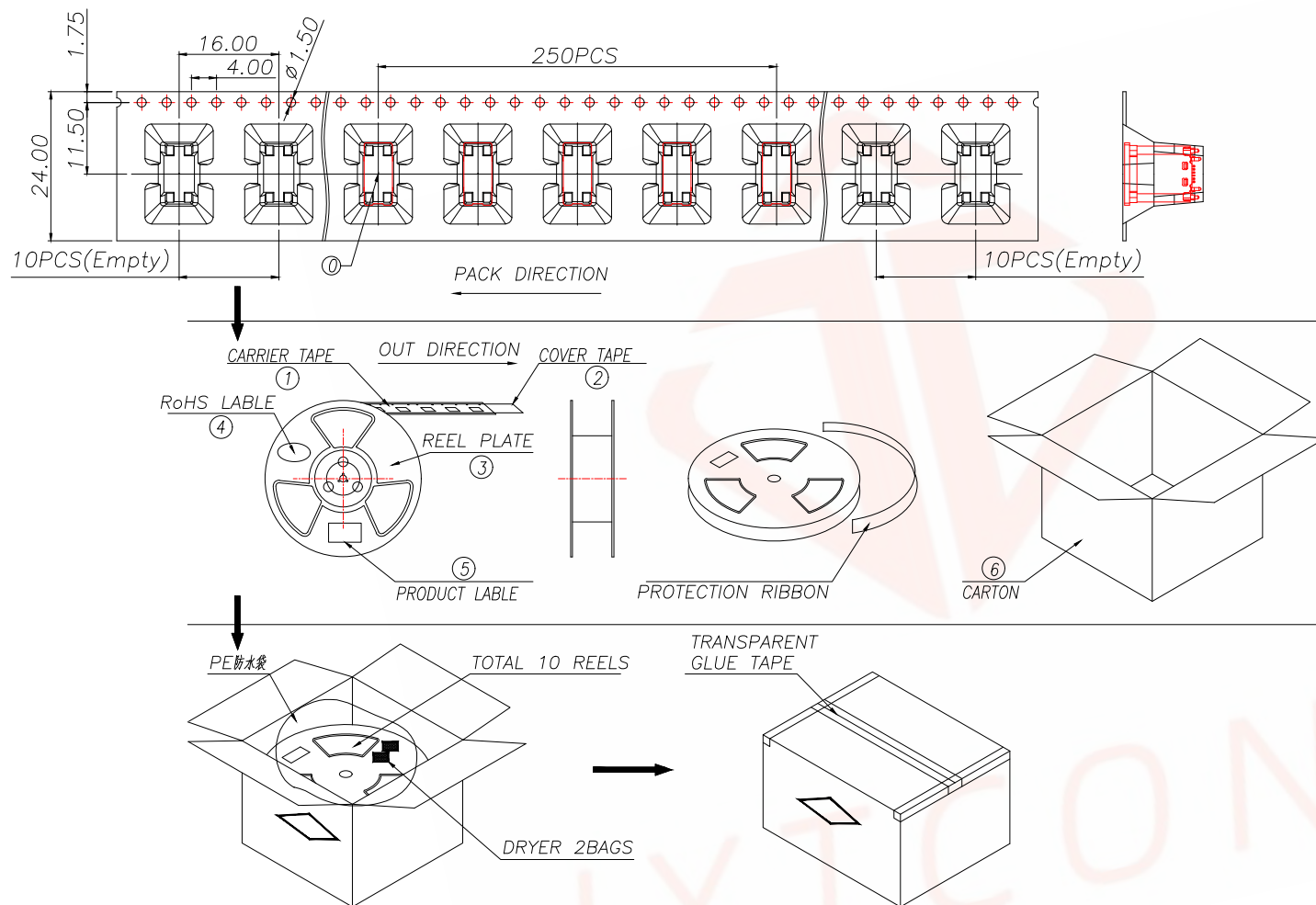
5.3.Salt Spray Test:48H Min

P/N	DIM.H	DIM.A
TYPE-C-FGB448	10.0	4.50
TYPE-C-FGB449	10.5	5.00

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	14	Copper Alloy,T=0.15mm	Au/Sn/Ni-Plated
1	Housing	1	High temperature plastic	UL94 V-0 Black

TOLERANCE		深圳聚兴泰电子科技有限公司 Shenzhen Juxingtai Electronic Technology Co., Ltd		
X.±0.50	X.*±5°	PART NO.	TITLE:	
X.X±0.35	X.X*±3°	TYPE-C-FGB44X	TYPE-C 16P直立式 DIP型 间距 H10.0&10.5mm	
X.XX±0.25	X.XX*±2.5°	DESIGN: Ethan	MANUFACTURE DWG	
UNITS	mm	CHED: Olvia		SCALE
MATERILA	— — —	APPD: Ava		SHEET
FINISH	— — —			N:A 1/2

REV.	ECN NO.	DESCRIPTION	DATE	DESIGN



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	TOLERANCE		深圳聚兴泰电子科技有限公司 Shenzhen Juxingtai Electronic Technology Co., Ltd	
0	TYPE C RECEPTACLE		2500PCS/CARTON			PART NO. TYPE-C-FGB44X	TITLE: TYPE-C 16P 直立式 DIP 型 间距 H10.0&10.5mm
1	CARRIER TAPE	W=24mm,T=0.50mm	250PCS/PLATE	X.±0.50	X.°±5°		
2	COVER TAPE	W=21.3mm	10PLATES/CARTON	X.X±0.35	X.X°±3°	DESIGN: Ethan	MANUFACTURE DWG
3	REEL PLATE	ø330*100*24.4mm	10PCS/CARTON	X.XX±0.25	X.XX°±2.5°		
4	RoHS LABEL		10PCS/CARTON	UNITS	mm	CHED: Olvia	SCALE N:A
5	PRODUCT LABER		10PCS/CARTON	MATERILA	---		
6	CARTON	350*340*310mm	1PCS/PACKAGE	FINISH	---	APPD: Ava	SHEET 2/2