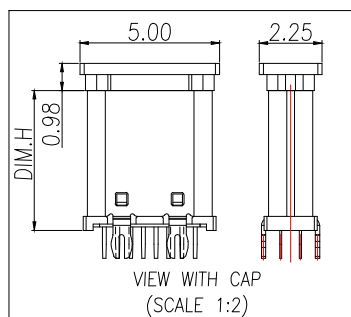
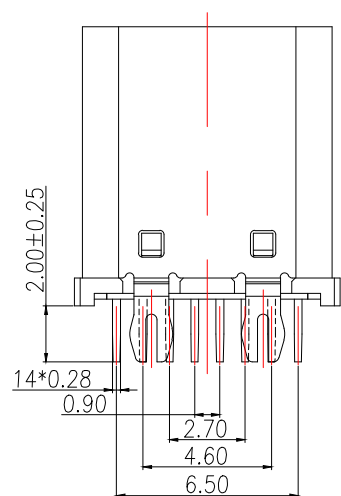
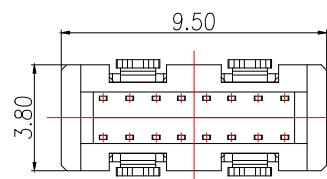
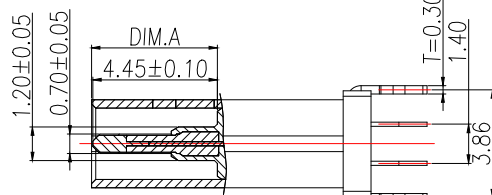
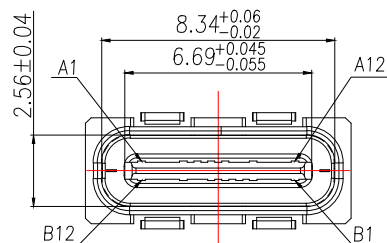
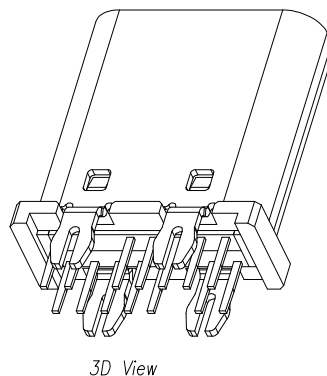
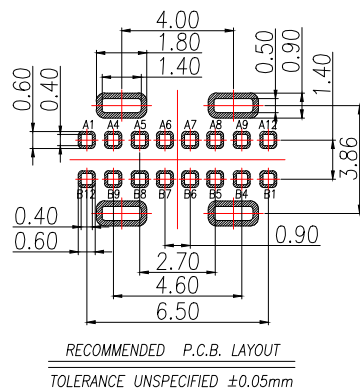
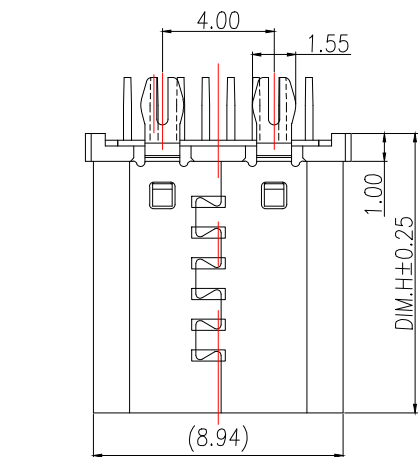




PIN DEFINE TABLE					
PIN	SIGNAL		PIN	SIGNAL	
A12	GND		B1	GND	
A11	—		B2	—	
A10	—		B3	—	
A9	VBUS		B4	VBUS	
A8	SBU1		B5	CC2	
A7	D—		B6	D+	
A6	D+		B7	D—	
A5	CC1		B8	SBU2	
A4	VBUS		B9	VBUS	
A3	—		B10	—	
A2	—		B11	—	
A1	GND		B12	GND	

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;

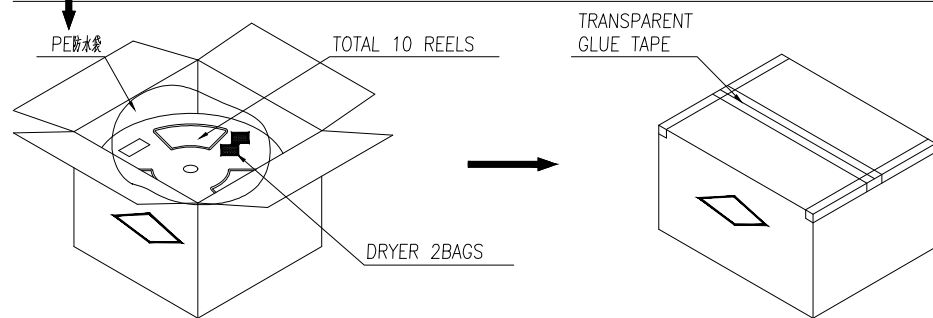
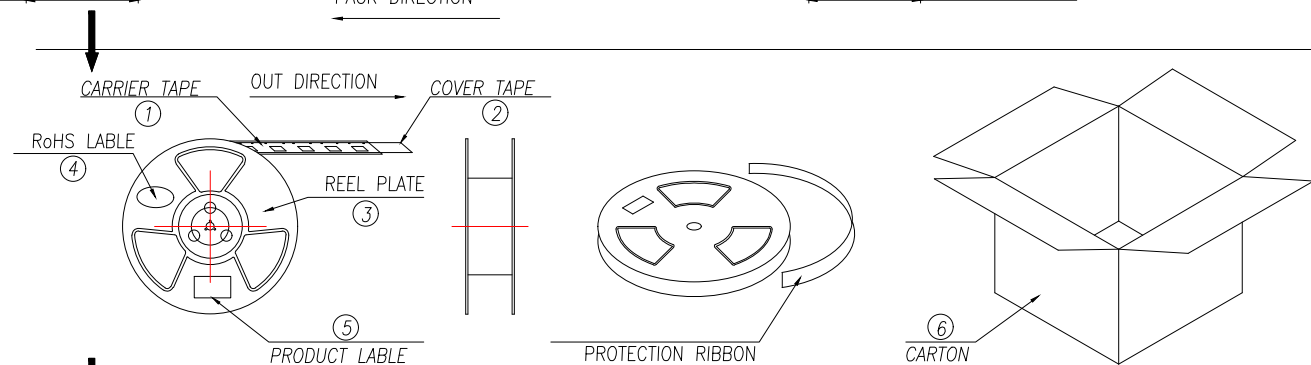
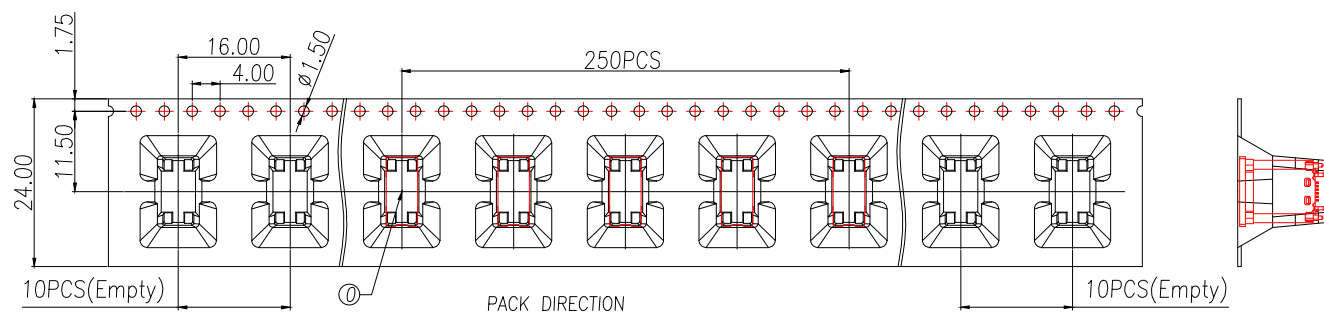
5.2.WETTING TEMPERATURE:265±5°C,5±0.5s

5.3.Salt Spray Test:48H Min

P/N	DIM.H	DIM.A
BX-TYPE-C-448	10.0	4.50
BX-TYPE-C-449	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

制图 DRAWN	变更内容 DESCRIPTION	日期 DATE	GENERAL TOLERANCE		制图 DRAWING	EMMA		料号 PART NO.	BX-TYPE-C-44X		版本 REV.	A
			X.±0.50	X.*±5°	审核 CHECK	EVA		品名 TITLE	TYPE-C 16P直插式 DIP型		页次 SHEET	1/1
			.X±0.35	.X.*±3°	核准 APPROVAL	JADE		客户料号 CUTM.NO.				
			.XX±0.25	.XX.*±2.5°	单位 UNITS	MM	比例 SCALE	1:1	Bossie (博锡)			



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	ø330*100*24.4mm	10PCS/CARTON
4	RoHS LABEL		10PCS/CARTON
5	PRODUCT LABER		10PCS/CARTON
6	CARTON	350*340*310mm	1PCS/PACKAGE

制图 DRAWN	变更内容 DESCRIPTION	日期 DATE	GENERAL TOLERANCE		制图 DRAWING	EMMA		料号 PART NO.	BX-TYPE-C-44X		版本 REV.	A
			X.±0.50	X.*±5°	审核 CHECK	EVA		品名 TITLE	TYPE-C 16P直插式 DIP型		页次 SHEET	1/1
			.X±0.35	.X*±3°	核准 APPROVAL	JADE		客户料号 CUTM.NO.	H10.0&10.5mm			
			.XX±0.25	.XX*±2.5°	单位 UNITS	MM	比例 SCALE	1:1	Bossie (博锡)			