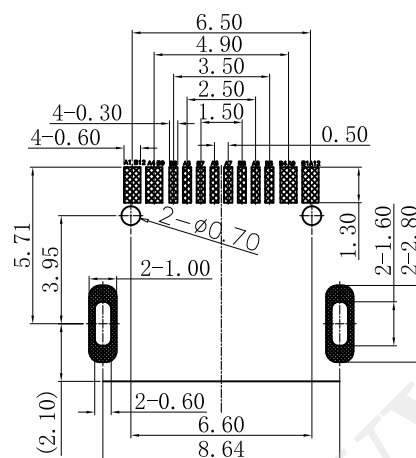
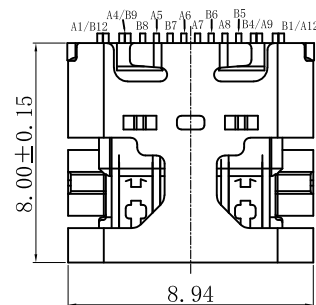
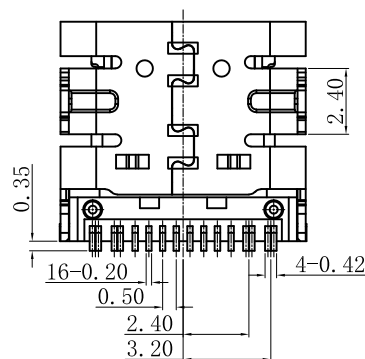
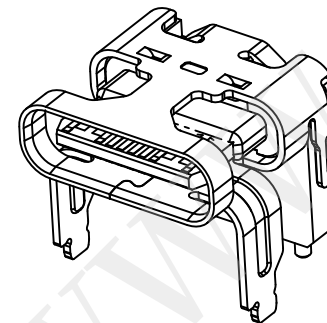
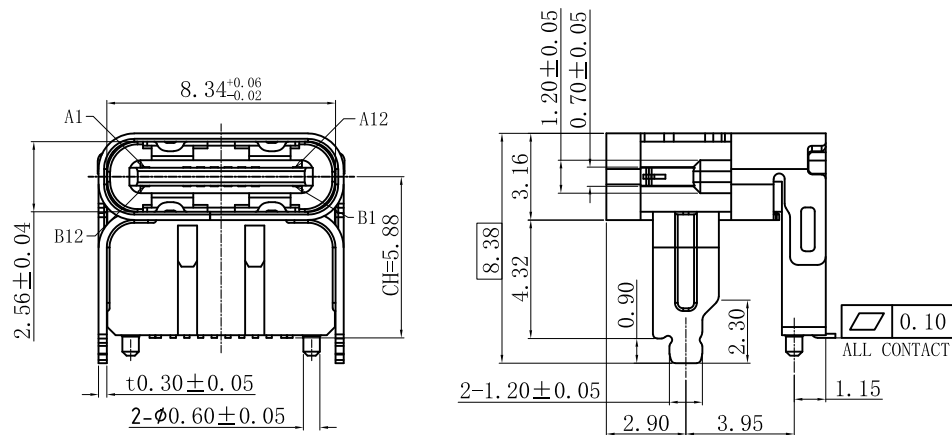


RECOMMENDED P.C.B. LAYOUT (T:0.80mm)
TOLERANCE UNSPECIFIED $\pm 0.05\text{mm}$

NOTES:

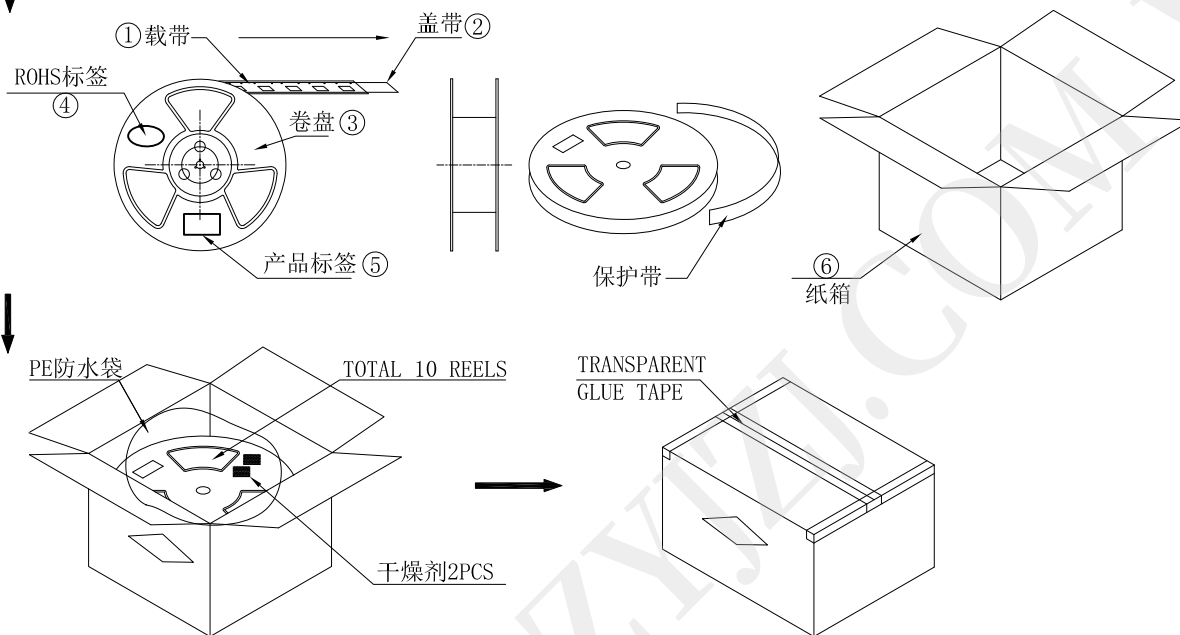
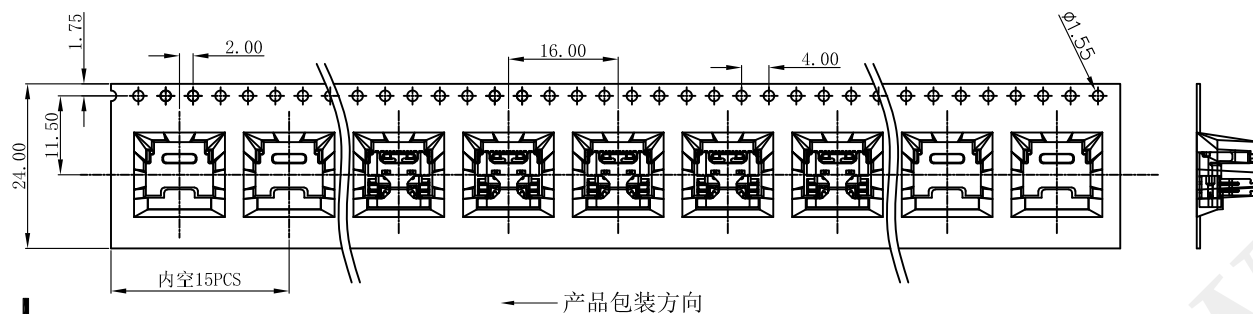
1. Material & Finish: See the list;
2. Mechanical:
 - 2.1. Mating force: $5-20\text{Nf}$;
 - 2.2. Unmating force: Initial: $8-20\text{Nf}$; Final: $6-20\text{Nf}$;
 - 2.3. Durability: 10000 Cycles;
3. Electrical:
 - 3.1. Current Rating:
VBus Pins: 5A , Vconn Pin: 1.25A , Other Pins: 0.25A ;
 - 3.2. Voltage Rating: 20V Max ;
 - 3.3. Withstanding voltage: 100V AC R.M.S. ;
 - 3.4. Contact resistance: $40\text{m}\Omega$ Max.;
 - 3.5. Insulation Resistance: $100\text{M}\Omega$ Min.;
4. Environmental:
 - 4.1. Operating temperature: $-35^\circ\text{C} \sim +85^\circ\text{C}$;
 - 4.2. Salt Spray Test: 48H Min. (No oxidation or rust);
 - 4.3. Wetting Temperature: $265 \pm 5^\circ\text{C}$, $5 \pm 0.5\text{s}$

NO.	PART NAME	Q' TY	MATERIAL	FINISH
5	Shell	1	STAINLESS STEEL, T=0.30mm	50u"Ni Min.
4	Middle Clip	1	STAINLESS STEEL, T=0.15mm	No Plating
3	Down Contact	8	COPPER ALLOY, T=0.15mm	Mating area: Au G/F&3u" & 15u" & 30u" Min. Solder Tails: Sn 100u" Min.
2	Top Contact	8	COPPER ALLOY, T=0.15mm	Underplate: 50u" Min Ni overall
1	Housing	1	HIGH TEMPERATURE PLASTIC, UL 94 V-0	Black, White, Blue, Yellow, Orange



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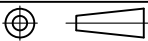
TOLERANCE: X.X ± 0.30 X.XX ± 0.25 X.XXX ± 0.15 X' $\pm 2'$ X.X' $\pm 0.5'$ UNIT: mm [inch] SCALE: 1:1 SIZE: A4	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: USB TYPE C 16P 板上SMT 垫高4.3 L8.0	
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO.	HVC789-USBC16-430
	APPROVED BY:	DATE :	MOLD NO.	
	邱敏	2014-02-23	DRAW NO:	HVC-2609290903
			SHEET NO.	1 OF 1



说明:

1. 每卷前后各空15PCS, 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6000Pcs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
①	TYPE C 16P加高4.3mm 母座成品		
①	载带	W=24mm, T=0.40mm	600PCS/盘
②	盖带	W=21.3mm	
③	卷盘	□380*100*24.4mm	10PCS/箱
④	ROHS标签		10PCS/箱
⑤	产品标签		10PCS/箱
⑥	纸箱	390*390*310mm	6000PCS/箱

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TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X' ±2" X" ±0.5"	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: 包装图	
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO.	
 UNIT: mm [inch]	APPROVED BY:	DATE :	MOLD NO.	
	SCALE:1:1 SIZE: A4	邱敏	2014-02-23	DRAW NO:
			SHEET NO.	1 OF 1