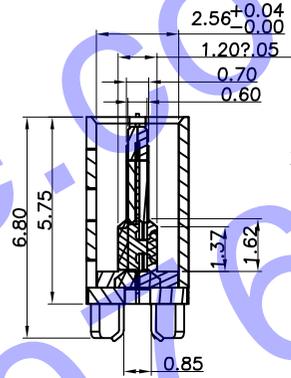
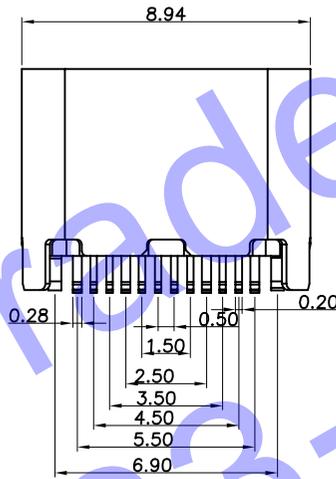
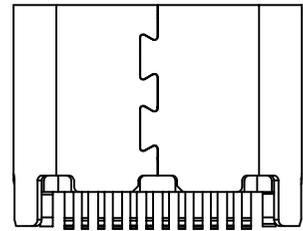
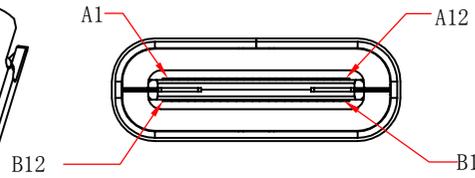
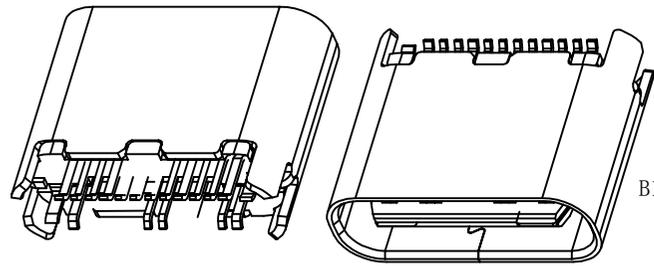
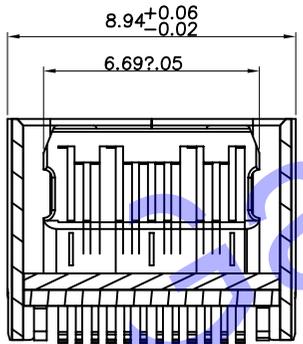


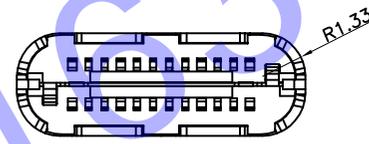
目錄 MAPX	設變內容 MODIFICATION	日期 DATE
A0	NEW	



截面 A-A



截面 1-1



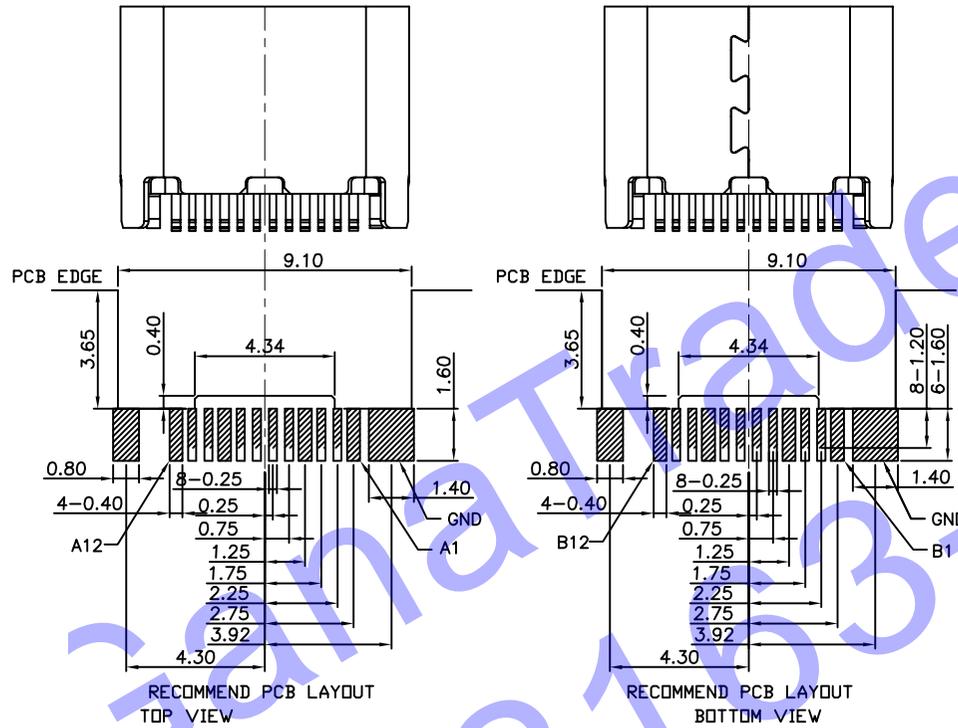
NOTES: 1.MATERIAL:
MOLDING: LCP UL94 V-0
CONTACT: COPPER ALLOY.
GOLD PLATED Min ON CONTACT AREA, 100u"
Min TIN (LEAD FREE) ON SOLDER AREA,
SHELL: SUS304-H,T=0.30±0.03mm
50u" NICKEL PLATING OVER ALL.
SHILD: SUS304-H,T=0.12±0.03mm
2.MECHANICAL:
INSERTION: 5~20N.
EXTRACTION: 8~20N AFTER TEST.
DURABILITY: 10000 CYCLES
3.ELECTRICAL:
CURRENT: 5A FOR VBUS;
1.25A FOR GND PIN.
0.25A FOR OTHER.
VOLTAGE: 20 V MAX
WITHSTANDING VOLTAGE: 100V AC R.M.S.
CONTACT RESISTANCE: 40mΩ MAX.
INSULATION RESISTANCE: 100MΩ MIN.
4.ENVIRONMENTAL
TEMPERATURE RANGE -25°C ~ +85°C

产品图 PRODUCT CHART DWG		H D C 有限公司								
公差一览表 TOLERANCE UNLESS OTHERWISE		单位 UNITS	MM	制图 DRAWING	产品料号 PRODUCT PART NO.	UC-13-003				
X.	±0.30	X'.	±5'	比例 SCALE	审核 CHKD	产品名称 PRODUCT NO.	TYPE C母座夹板24P 短体L=5.7MM			
.X	±0.25	.X'	±2'				日期 DATE	核准 APPD	YANG	角法 VIEW
.XX	±0.30	.XX'	±1'	2019/10/20						
.XXX	±0.15	.XXX'	±0.5'							

目錄 MAPX	設变內容 MODIFICATION	日期 DATE
A0	NEW	

USB TYPE-C FULL-FEATURED RECEPTACLE INTERFACE PIN ASSIGNMENTS

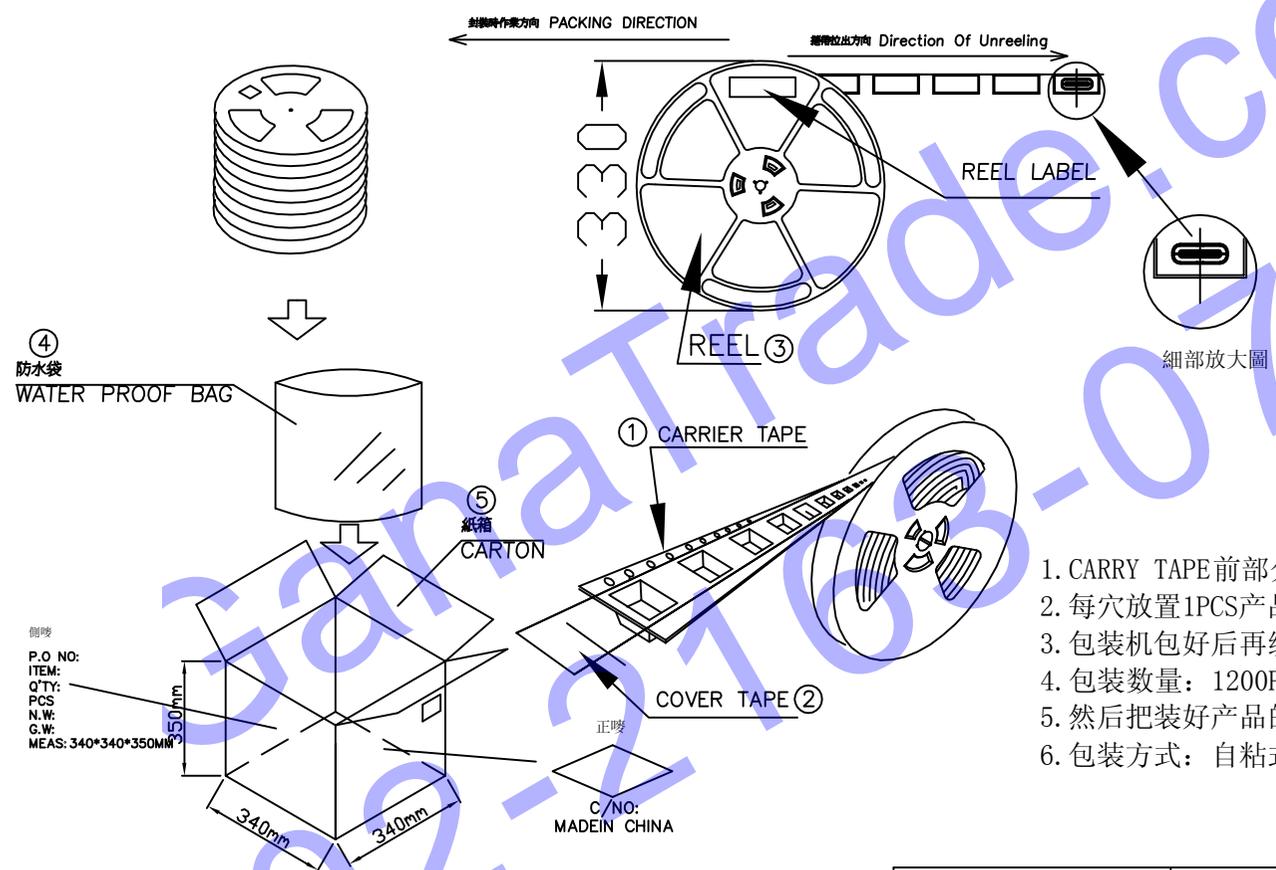
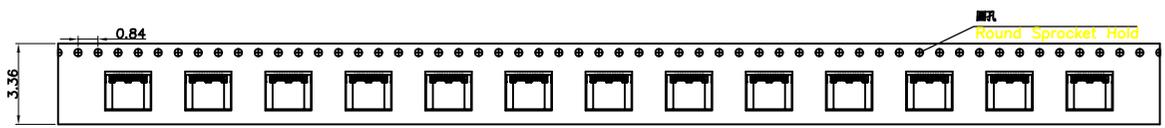
PIN	Signal Name	Description	PIN	Signal Name	Description
A1	GND	Ground return	B12	GND	Ground return
A2	SSTXp1	Positive half of first SuperSpeed TX differential pair	B11	SSRXp1	Positive half of first SuperSpeed RX differential pair
A3	SSTXn1	Negative half of first SuperSpeed TX differential pair	B10	SSRXn1	Negative half of first SuperSpeed RX differential pair
A4	VBUS	Bus Power	B9	VBUS	Bus Power
A5	CC1	Configuration Channel	B8	SBU2	Sideband Use (SBU)
A6	Dp1	Positive half of the USB 2.0 differential pair-Position 1	B7	Dn2	Negative half of the USB 2.0 differential pair-Position 2
A7	Dn1	Negative half of the USB 2.0 differential pair-Position 1	B6	Dp2	Positive half of the USB 2.0 differential pair-Position 2
A8	SBU1	Sideband Use (SBU)	B5	CC2	Configuraation Channel
A9	VBUS	Bus Power	B4	VBUS	Bus Power
A10	SSRXn2	Negative half of second SuperSpeed RX differential pair	B3	SSTXn2	Negative half of second SuperSpeed TX differential pair
A11	SSRXp2	Positive half of second SuperSpeed RX differential pair	B2	SSTXp2	Positive half of second SuperSpeed TX differential pair
A12	GND	Ground return	B1	GND	Ground return



RECOMMENDED P.C.B. LAYOUT (T:0.80mm)
TOLERANCE UNSPECIFIED ±0.05mm

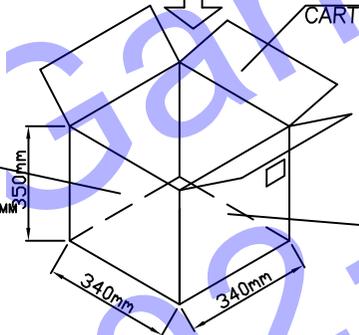
产品图 PRODUCT CHART DWG		H D C 有限公司					
公差一览表 TOLERANCE UNLESS OTHERWISE		单位 UNITS	MM	制图 DRAWING	产品料号 PRODUCT PART NO.	UC-13-003	
X.	±0.30	X'	±5'	比例 SCALE	审核 CHKD	产品名称 PRODUCT NO.	
.X	±0.25	.X'	±2'			TYPE C母座夹板24P 短体L=5.7MM	
.XX	±0.30	.XX'	±1'	日期 DATE	核准 APPD	角法 VIEW	版本 VER
.XXX	±0.15	.XXX'	±0.5'			2019/10/20	YANG

目錄 MAPX	設變內容 MODIFICATION	日期 DATE
A0	NEW	



1. CARRY TAPE前部分与尾部分各留出150~300mm长度不装产品
2. 每穴放置1PCS产品，放置方式如图所示
3. 包装机包好后再缠上一圈电周波，在REEL的四
4. 包装数量：1200PCS/REEL，15REEL/CARTON，共18000PCS/CARTON
5. 然后把装好产品的REEL 放进纸箱中。
6. 包装方式：自粘式

側唛
P.O NO:
ITEM:
Q'TY:
PCS
N.W:
G.W:
MEAS: 340*340*350MM



产品图 PRODUCT CHART DWG		H D C 有限公司								
公差一览表 TOLERANCE UNLESS OTHERWISE		单位 UNITS	MM	制图 DRAWING	产品料号 PRODUCT PART NO.	UC-13-003				
X.	±0.30	X'.	±5'	比例 SCALE	审核 CHKD	产品名称 PRODUCT NO.	TYPE C母座夹板24P 短体L=5.7MM			
.X	±0.25	.X'	±2'				日期 DATE	核准 APPD	YANG	角法 VIEW
.XX	±0.30	.XX'	±1'	2019/10/20						
.XXX	±0.15	.XXX'	±0.5'							