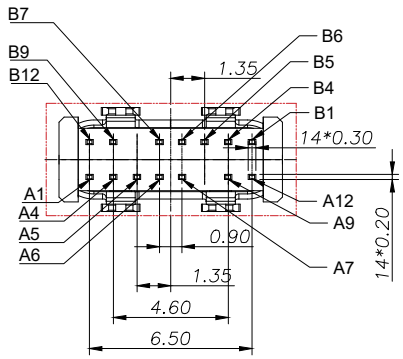
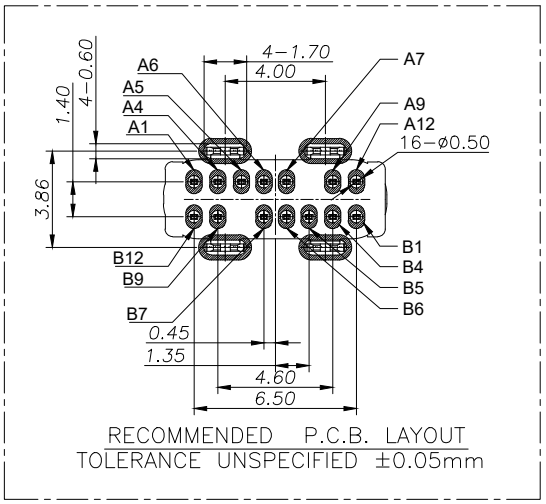
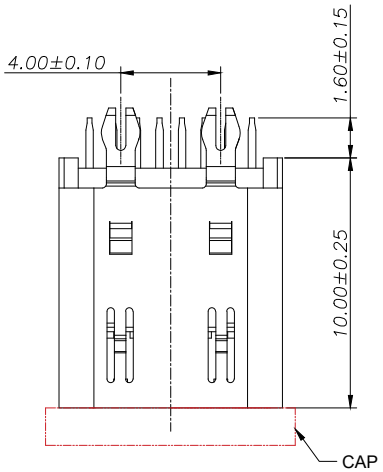
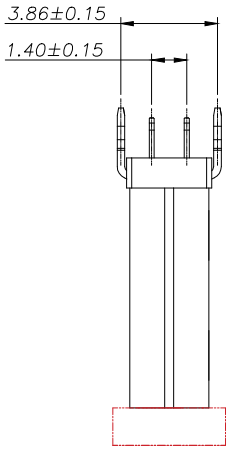


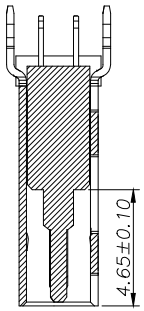


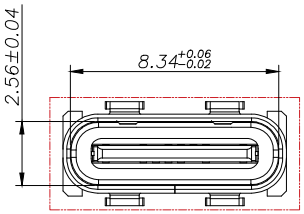
RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

NOTE:
1. MATERIAL SPECIFICATION:
   1.1.HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.
   1.2.CONTACTS:COPPER ALLOY
   1.3.MID PLATE: STAINLESS STEEL
   1.4.SHELL: STAINLESS STEEL
2. MECHANICAL PERFORMANCE,
   2.1.INSERTION FORCE: 5~20N.
   2.2.REMOVAL FORCE: 8~20N.
   2.3.DURABILITY: 10000 CYCLES.
3. ELECTRICAL PERFORMANCE,
   3.1. CURRENT RATING:3A
   VOLTAGE RATING:20V
   3.2. LLCR:
   VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.
   SHIELD: 50mΩ/MAX.
   LLCR MAX. CHANGE OF ALL PINS: 10mΩ.
   3.3.INSULATION RESISTANCE: 100MΩ MIN
   3.4.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.
4. ENVIRONMENTAL PERFORMANCE:
   OPERATING TEMPERATURE: -25°C~+85°C.
5. IR REFLOW:
   THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C.









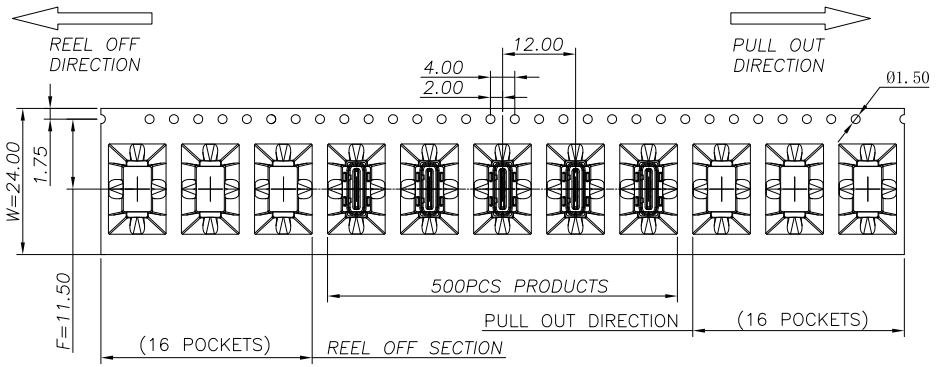
P/N	(F) 脚长	COLOER	额定电流
HC-TYPE C-14P-VS10.0D-3A-F1.6-02	1.60mm	黑色	3A
HC-TYPE C-14P-VS10.0D-3A-F1.6-O-02	1.60mm	O:橙色	3A
HC-TYPE C-14P-VS10.0D-3A-F1.6-Y-02	1.60mm	Y:黄色(7405C)	3A
HC-TYPE C-14P-VS10.0D-3A-F1.6-G-02	1.60mm	G:绿色	3A
HC-TYPE C-14P-VS10.0D-3A-F1.6-W-02	1.60mm	W:白色	3A

Ordering Information

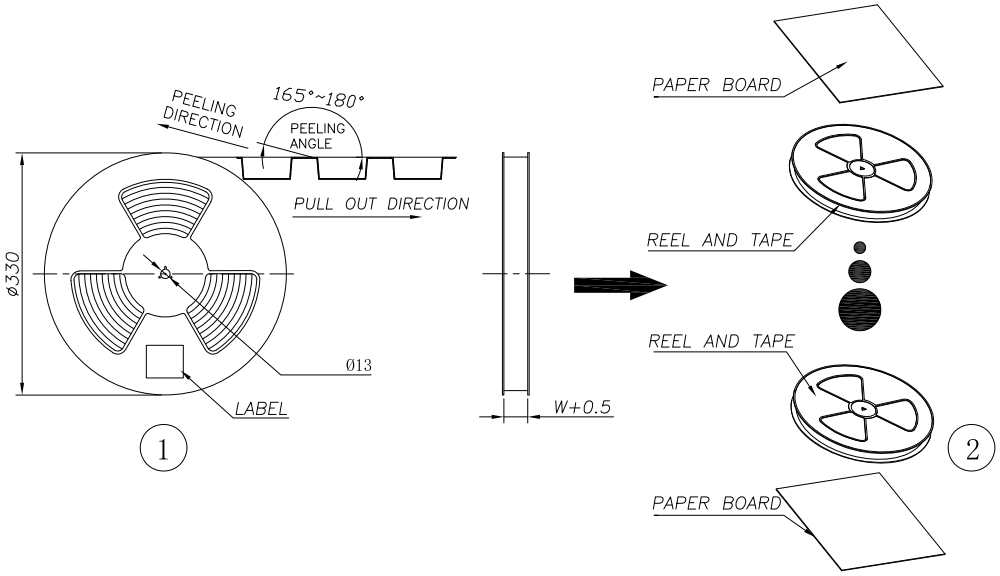
HC-TYPE C - 14P - ** * - *A - F* - * - 02

Pin	Type		Current Rated	F*=Foot Length (脚长)	Colour
4P	TH=Top Mount (板上)	G=带盖	3A	L*=Length (产品长度)	默认:black
6P	DS=DIP+SMT (插插后贴)	Y=带包	5A		W=White
9P	MM=Mid Mount (沉板)	S=双外壳	10A		B5=Bluc(2995C)
12P	CH=Center Height (垫高)	SB=双外壳			G=Green
16P	VS=Vertical SMT (贴立式)	-*带脚			O=Orange
24P	DIP=DIP (插板)	Q=全塑无壳			P=Purple
	CP=Clip (夹板)	D=带弹片/加强筋			Y=Yellow
	FL=Flag (侧插)				

			GENERL TOLERANCE	制 图 DRAWING		深圳市华灿天禄电子有限公司 ShenzhenhuacantianluELECTRONICS CO.,LTD		
			DIM TOL	审 核 CHECK				
			X.X ±0.30	批 准 APPROVAL		产品名称 TITLE	TYPE CF 14P 直立式 加强筋 L10.0mm 脚长1.6 橙色	版 本 REV. A
			X.XX ±0.20	比 例 SCALE		产品料号 PART NO.	HC-TYPE C-14P-VS10.0D-3A-F1.6-O-02	单 位 UNITS mm
1	初版发行		X.XXX ±0.10					
序号 No.	变更内容 MODIFY CONTENT	日 期 MODIFY DATE	Angle ±3.0°	投 影 Projection		材 料 MATERIAL		页 次 SHEET 1/2



包装明細表 (The detail of the packing)			Carton
產品料號 (Product No.)	包装容量 (Packing Capacity)		
	pcs/box	boxs/Carton	Pcs/Box
USBC直立式系列	500	10	5000



			GENERL TOLERANCE	制 图 DRAWING		深圳市华灿天禄电子有限公司 ShenzhenhuacantianluELECTRONICS CO.,LTD			
			DIM TOL	审 核 CHECK					
			X.X ±0.30	批 准 APPROVAL		产品名称 TITLE	TYPE CF 14P 直立式 加强筋 L10.0mm 脚长1.6 橙色-包装图	版 本 REV.	A
			X.XX ±0.20	比 例 SCALE		产品料号 PART NO.	HC-TYPE C-14P-VS10.0D-3A-F1.6-0-02	单 位 UNITS	mm
1	初版发行		X.XXX ±0.10	投 影 Projection		材 料 MATERIAL		页 次 SHEET	2/2
序号 No.	变更内容 MODIFY CONTENT	日 期 MODIFY DATE	Angle ±3.0°						