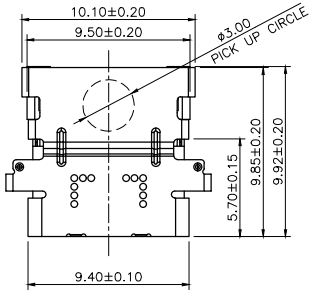
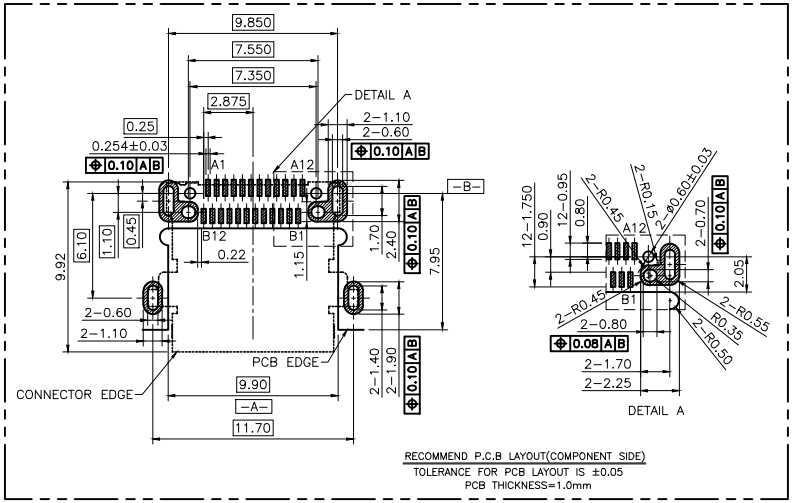
SPECIFICATION

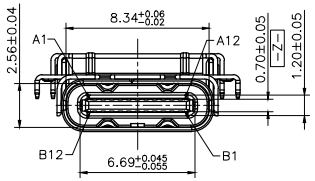
*ELECTRICAL
1.CONTACT RESISTANCE:40mΩ MAX
2.DIELECTRIC WITHSTANDING VOLTAGE:100V AC MAX
3.INSULATION RESISTANCE:100MΩ MIN

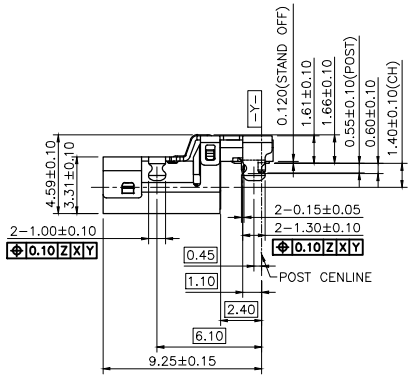
*MECHANICAL
1.INSERTION FORCE AND EXTRACTION FORCE:
1.1 INSERTION FORCE:5~20 N
1.2 EXTRACTION FORCE :
INITIAL:8~20N
AFTER DURABILITY:6~20N
2.DURABILITY: 10000 CYCLES.

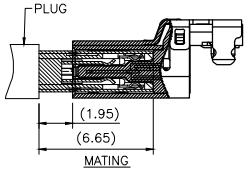
*MATERIAL
1.HOUSING:THERMOPLASTIC, GLASS FIBER FILLED UL 94V-0 RATED
2.CONTACT:COPPER ALLOY
3.SHELL:STAINLESS

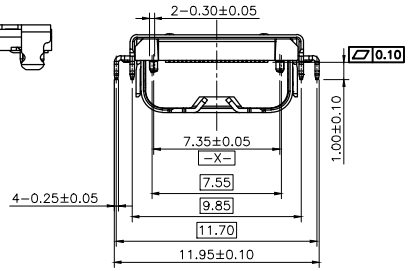


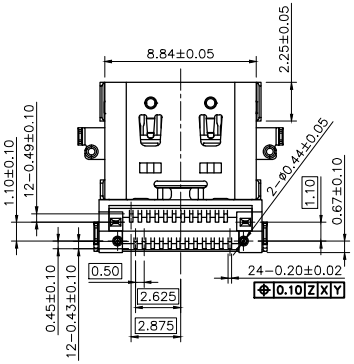


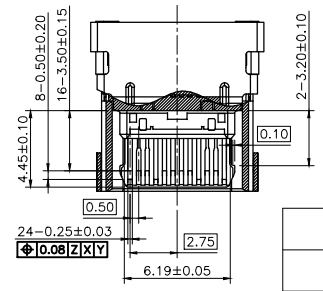


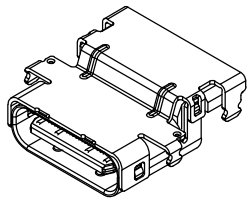












USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A2	SSTXP1	B11	SSRXP1
A3	SSTXN1	B10	SSRXN1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXN2	B3	SSTXN2
A11	SSRXP2	B2	SSTXP2
A12	GND	B1	GND

P/N	L	COLOER	额定电流
HC-TYPE C-24P-MM_1.4-5A-12	9.92mm	黑色	5A

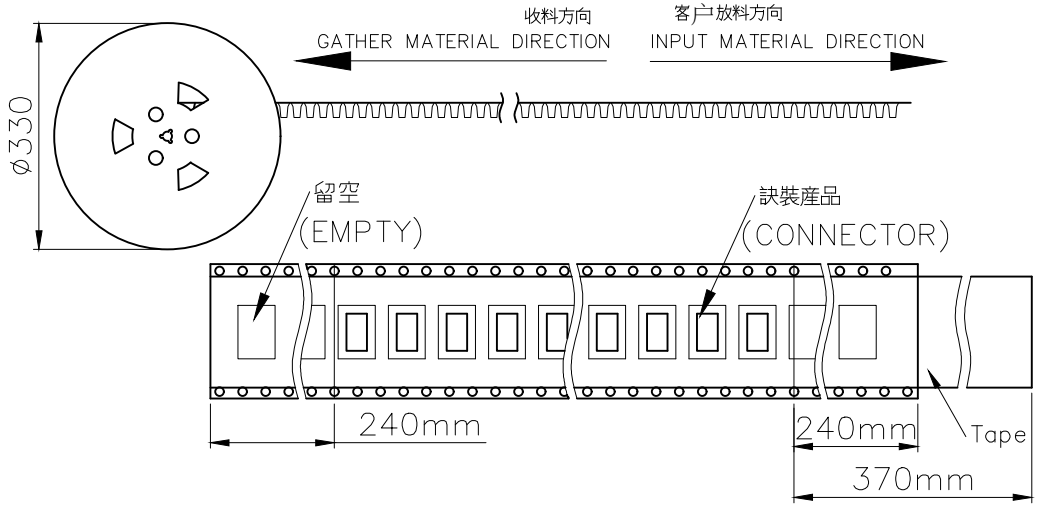
Ordering Information

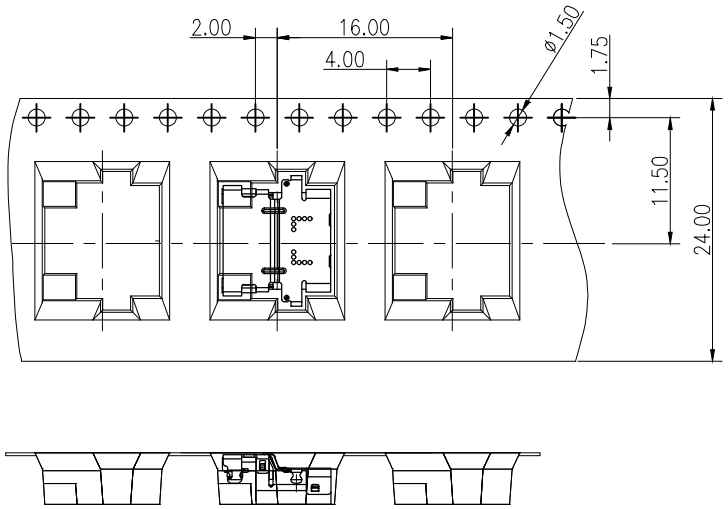
HC-TYPE CM -24P - ** * - *A - F* - * - 12

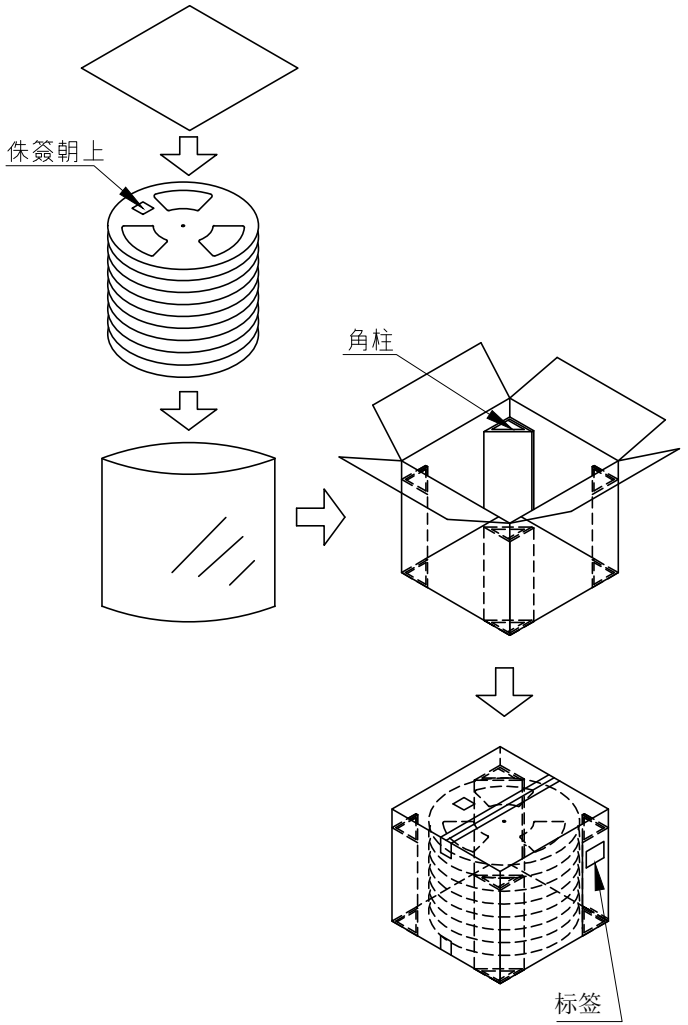
Pin	Type		Current Rated	Foot Length	Colour
4P	TH=Top Mount (板上)	G=带金 Y=带钩 S=双脚夹 SM=双脚夹	3A	(脚长)	默认:Black
6P	DS=DIP+SMT (前插后贴)		5A		W=White
9P	MH=Mid Mount (沉板)		10A		B=Blue
12P	CH=Center Height (悬高)	一对脚			G=Green
16P	VS=Vertical SMT (贴片式)	2=一带脚台			O=Orange
24P	DIP=DIP (插板)	180-KU2009000F (供应)			P=Purple
	CP=Clip (夹板)				Y=Yellow
	FL=Flag (侧插)				

			GENERL TOLERANCE			深圳市华灿天禄电子有限公司 ShenzhenhuacantianluELECTRONICS CO.,LTD		
			DIM TOL	制 图 DRAWING				
			X.X ±0.30	审 核 CHECK				
			X.XX ±0.20	批 准 APPROVAL		产品名称 TITLE	TYPE CF 24P 沉板-1.40mm L9.92mm 带弹有柱 (USB4.0)	版 本 REV. A
1	初版发行		X.XXX ±0.10	比 例 SCALE		产品料号 PART NO.	HC-TYPE C-24P-MM_1.4-5A-12	单 位 UNITS mm
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

pcs/box	boxs/Carton	Pcs/Box
750	10	7500







			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 24P 沉板-1.40mm L9.92mm 带弹有柱 (USB4.0)	版 本 REV.	A
			X.XX ±0.20	比 例 SCALE					
1	初版发行		X.XXX ±0.10			产品料号 PART NO.	HC-TYPE C-24P-MM_1.4-5A-12	单 位 UNITS	mm
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	2/2