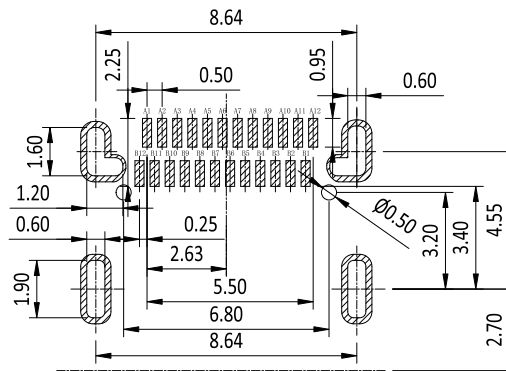
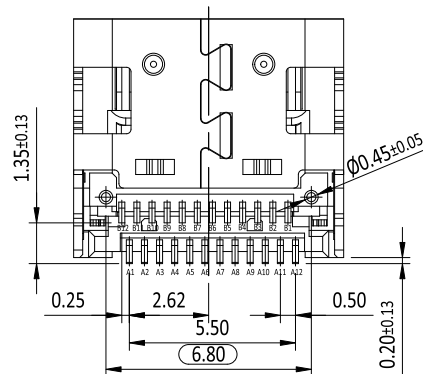
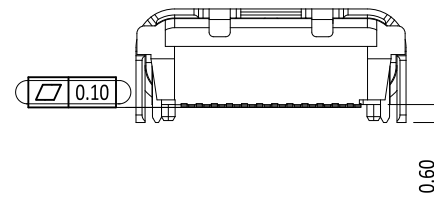
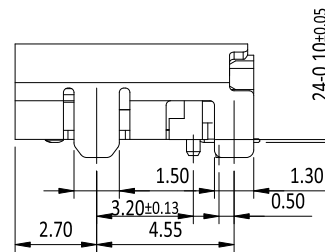
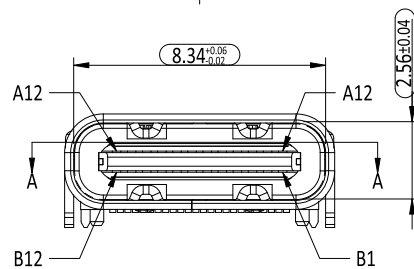
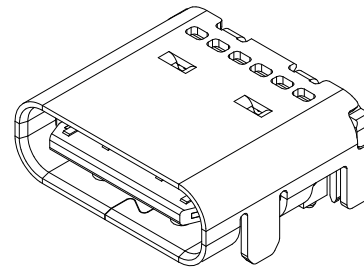
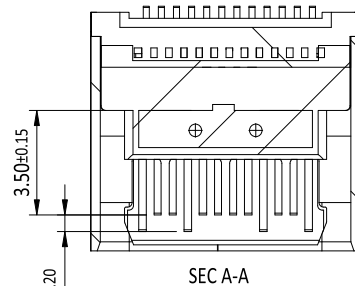
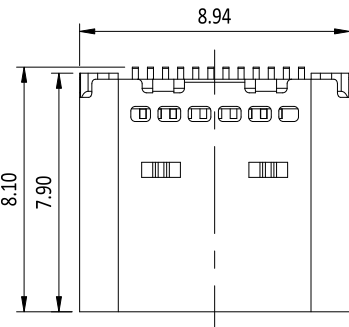


HF
compliant



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

SPECIFICATION
ELECTRICAL CHARACTERISTIC:
1. CURRENT RATING: 3A MAX.
2. VOLTAGE: 100vac RATING: 1.5 MAX.
3. CONTACT RESISTANCE: 40mΩ MAX.
4. TEMPERATURE RANGE -30°C ~ +85°C
5. INSULATION RESISTANCE: 100MΩ MIN.

MECHANICAL CHARACTERISTIC:
1. INSERTION: 5~20N
2. EXTRACTION: 8~20N
3. DURABILITY: 10000 CYCLES

PACKING STYLE:
1. TAPE&REEL

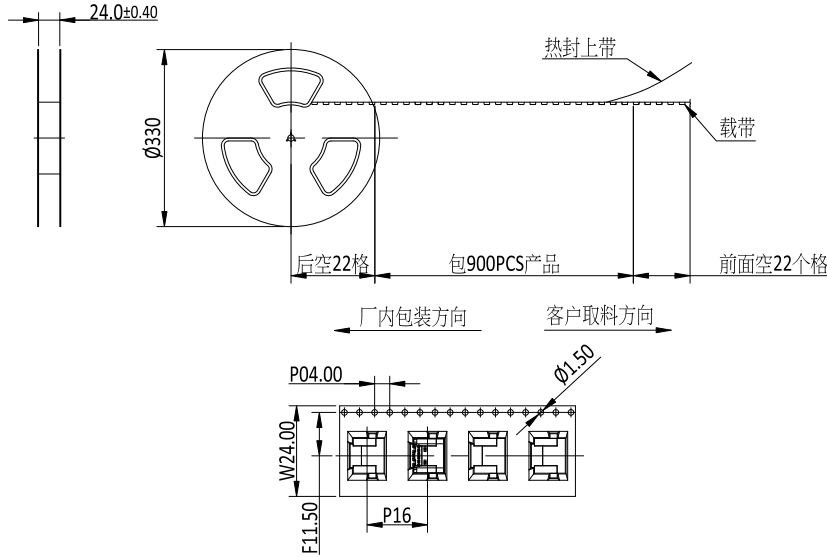
USB TYPE-C FULL-FEATURED RECEPTACLE INTERFACE PIN ASSIGNMENTS

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

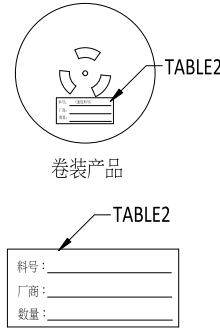
5	EMC	SUS304	CLEAN	1
4	MID PLATE	SUS301	NI 50u" PLATED	1
3	SHELL	SUS304	NI 50u" PLATED	1
2	CONTACT	C18150	AU 1u"/NI 80u" PLATED	24
1	HOUSING	THERMOPLASTIC(LCP)	(UL 94V-0)	1
No.	PART NAME	MATERIAL	REMARK	QTY

	E	ECN-2404093(CANDY) ADD PACKING(PAGE 2/2)	24AUG2023
A4	D	ECN-2401013(VICKY)MODIFY CONTACT PLATED	04JAN2024
	C	ECN-2308056(ROBIN)CHANGE OUTLINE	24AUG2023
ZONE	REVISION	DESCRIPTION	DATE

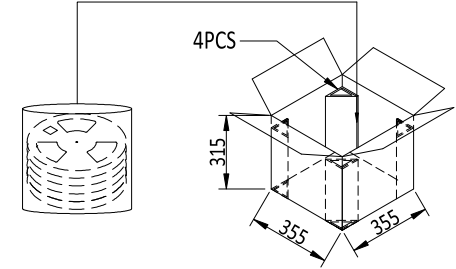
1	53312010010	317DC24BSSF4N1C3	BLACK		
ITEM	NEW P/N	OLD P/N	INSULATOR COLOR	NOTE	
UNLESS OTHERWISE SPECIFIED TOLERANCE 3 PLACE ±0.15 2 PLACE 0.25 1 PLACE ±0.35 0 PLACE ±0.50		 SIP  CmK Cpk	 CHANT SINCERE CO.,LTD		
SCALE: AS SHOWN		UNIT: mm			
DRAWN: HOLLY_TU	29 Apr 2024	TITLE: PDR- USB3.1 C TYPE FEMALE R/A SMT 板上型 帶定位柱			
CHECKED: PEARL_HUNG	02 May 2024	PART NO. 5331201XXXX			
APPROVED: PEARL_HUNG	02 May 2024	CODE: B09 CUSTOMER:			
	SIZE A4	SHEET 1/2	REV. E		



2. 每卷贴上内标签 (如图如示)



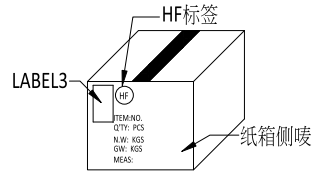
3-1. 将10卷装入PE胶袋, 再放入纸箱中
3-2. 纸箱4个角落用缓冲材料塞好, 并盖上与之相配的纸板
3-3. 包装明细:



卷/每箱	PCS/每卷	PCS/每箱
10卷/每箱	900PCS/每卷	9000PCS/每箱
	900PCS/每卷	9000PCS/每箱
毛 重	0.83kg	5.65kg
净 重	0.46kg	4.63kg

4-1. 纸箱开口处以透明胶带贴合
4-2. 若有未装满的零数箱, 必须以缓冲材塞
4-3. 产品外包装标签贴法: (如上图)

5-1. 外标签贴在外箱侧左上角, 环保标签贴在外标签右上角



LABEL1

采购订单号: (客户订单号)
物料编号:
物料名称:
品名:
规格:
单包数量:
装箱数量:
供应商名称:

专用HF标签:



UNLESS OTHERWISE SPECIFIED TOLERANCE		SIP		CHANT SINCERE CO.,LTD	
3 PLACE ±0.15	ANGULAR ±3°	ST	CmK Cpk		
2 PLACE 0.25				TITLE: PDR- USB3.1 C TYPE FEMALE R/A SMT 板上型 带定位柱	
1 PLACE ±0.35				PART NO. 5331201XXXX	
0 PLACE ±0.50				CODE: B09 CUSTOMER:	
SCALE: AS SHOWN		UNIT: mm			
DRAWN: HOLLY_TU		29 Apr 2024			
CHECKED: PEARL_HUNG		02 May 2024			
APPROVED: PEARL_HUNG		02 May 2024			
	SIZE A4	SHEET 2/2	REV. E		

	E	ECN-2404093(CANDY) ADD PACKING(PAGE 2/2)	24AUG2023		
A4	D	ECN-2401013(VICKY)MODIFY CONTACT PLATED	04JAN2024		
	C	ECN-2308056(ROBIN)CHANGE OUTLINE	24AUG2023		
ZONE	REVISION	DESCRIPTION	DATE		
1	2	3	4	5	6