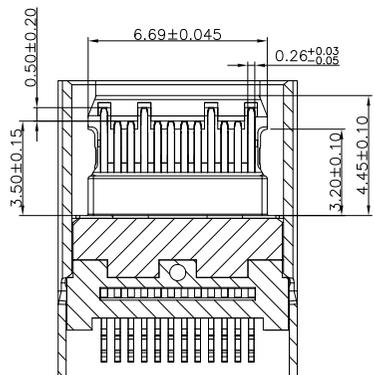
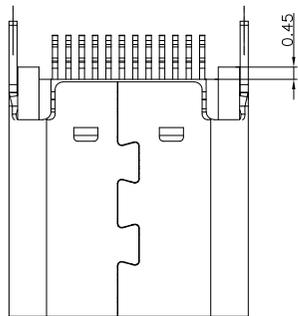
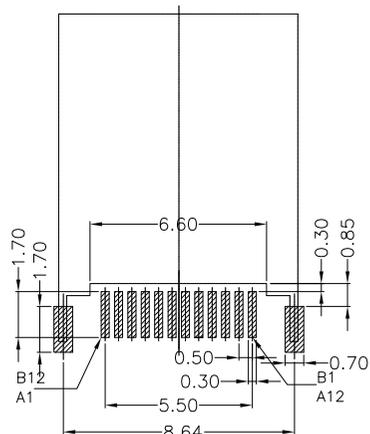


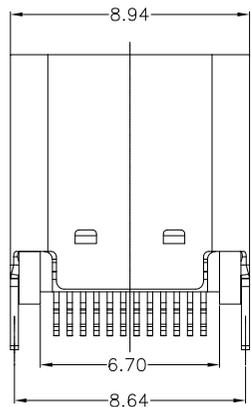
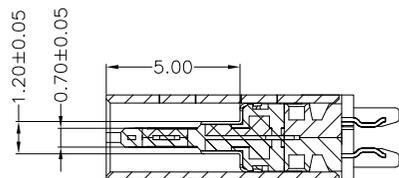
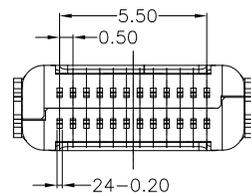
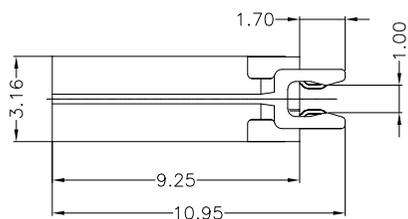
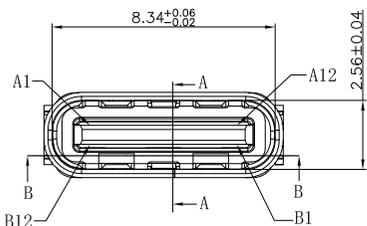
# 环保物料



SECTION B-B



RECOMMENDED P.C.B. LAYOUT (T:1.0mm)  
TOLERANCE UNSPECIFIED ±0.05mm



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
PIN	SIGNAL NAME	PIN	SIGNAL NAME

## NOTES:

### SPECIFICATION:

- CURRENT RATING: 5.0A MAX
- VOLTAGE: 100 VAC
- TEMPERATURE RANGE: -30 °C ~ 85 °C
- CONTACT RESISTANCE: 40 MILLIONHM MAX
- INSULATION RESISTANCE: 100 MEGOHMS MIN.
- INSERTION FORCE : 5N~20N
- UNMATING FORCE: 8N~20N
- DURABILITY: 10,000 CYCLES

UC-F D000 S V -A C L A 1 xx  
1 2 3 4 5 6 7 8 9 10 11

1.USB TYPE C

2.F:FEMALE

3.D000=夹板式

4.S:SMT

5.V:180°

6.端子材质: A:C2680

7:端子PIN数: C:24PIN

8:胶芯材质:L:LCP

9:胶芯颜色: A: 黑色

10: 流水码: 1:夹板1.0

11.Contact Area plating on contacts

01: G/F 03: Au 3u"

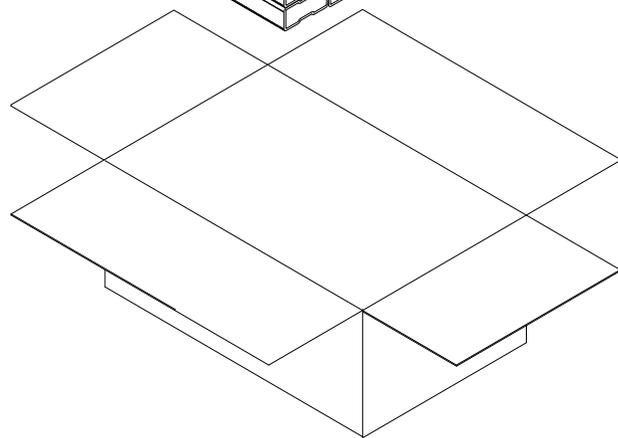
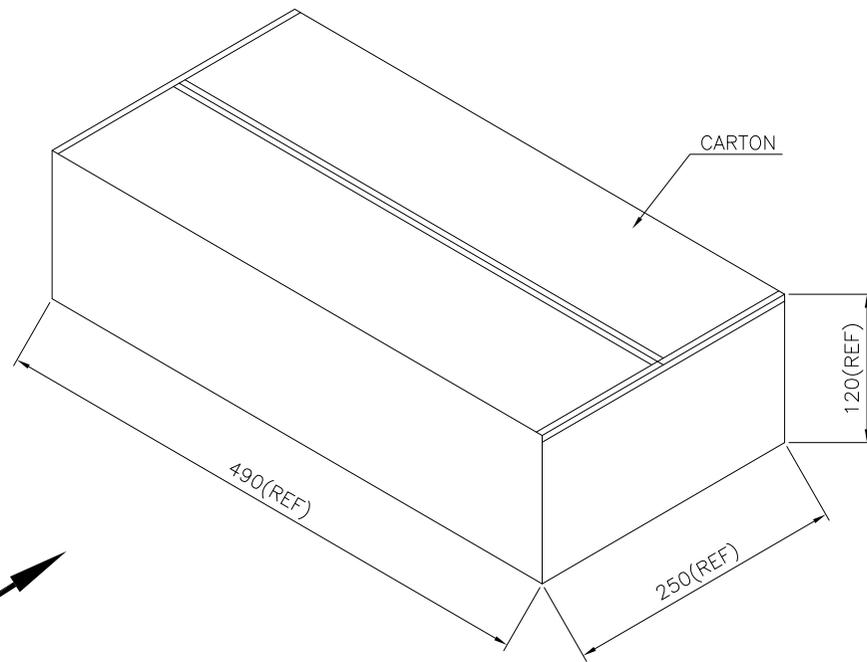
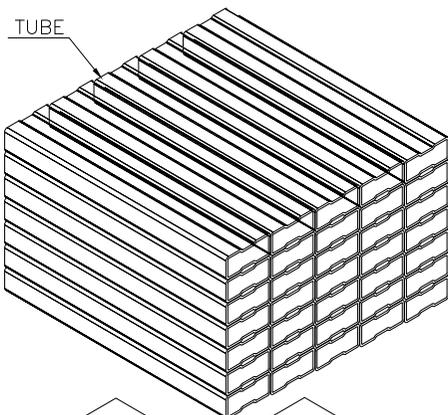
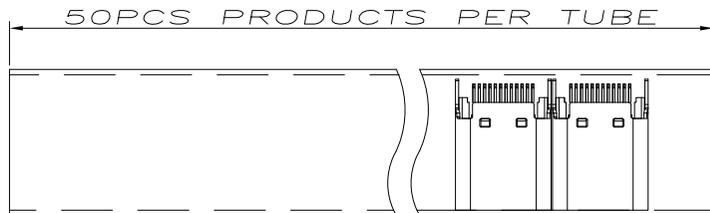
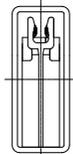
05: Au 5u" 10: Au 10u"

15: Au 15u" 30: Au 30u"

5	SHELL	SUS304-1/2H	NI Plated	1PCS
4	SPRING	SUS304-1/2H	---	1PCS
3	SHIELDING PLATE	SUS301-1/2H	NI/SN Plated	1PCS
2	CONTACT	C2680	Au/Ni Plated	1SET
1	HOUSING	LCP E130I	BLACK	1PCS
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.				
A0	新图面发行	22.09.26		L INEAR	1:1	APPROVED		UC-FD000SV-ACLA1xx	ENDE05				
A1	换图框发行	23.07.04		ANGLES	APPROVED								
A2	据实物修正图纸	23.10.14	UNIT: MM	0.00±0.25	X° ±3°	DESIGNER		TITLE					
			SIZE: A4	0.00±0.10	X° X' ±2°	DRAWN	Xiao	2023.10.14	TYPE C F 24P夹板式1.0短体9.3 CONN.	REV	A2	SHEET	1/1

# 环保物料



	TUBE	CARTON
CONNECTOR (PCS)	50	12000

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.				
				LINEAR	ANGLES	1:1								APPROVED
A0	新图面发行	22.09.26		0.0 ± 0.30	X° REF ± 6°				UC-FD000SV-ACLA1xx	ENDE05				
A1	换图框发行	23.07.04		0.00 ± 0.25	X° ± 3°				TYPE C F 24P夹板式1.0短体9.3 CONN.		REV	A2	SHEET	1/1
A2	据实物修正图纸	23.10.14	UNIT: MM	0.00 ± 0.10	X° X' ± 2°	DRAWN	Xiao	2023.10.14						