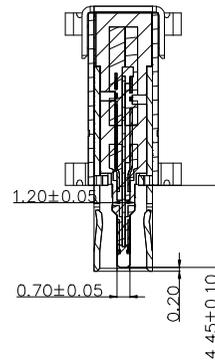
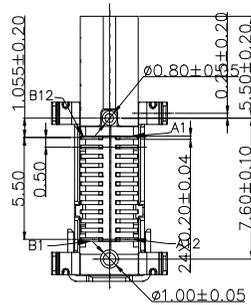
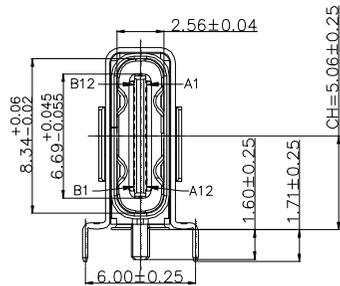
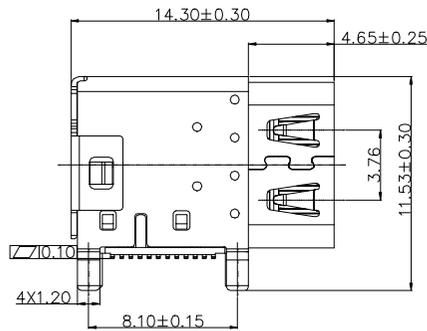
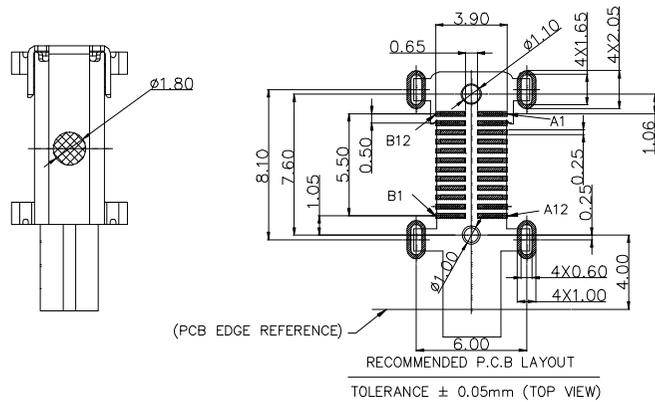


环保物料 HF



SPECIFICATION

- CURRENT RATING : 5.0A FOR Vbus PIN,
1.25A FOR Vconn PIN,
0.25A FOR OTHER PINS.
- CONTACT RESISTANCE : 40mΩ.
- INSULATION RESISTANCE : 1000MΩ MIN.
- DIELECTRIC WITHSTANDING VOLTAGE : 500 VAC MIN.
- OPERATING TEMPERATURE : -40°C TO +85°C.
- MATING FORCE : 5~20N.
- UNMATING FORCE : 8~20N.
- DURABILITY : 10,000 CYCLES.
- RECOMMENDED PROCESS :
THE PEAK TEMPERATURE ON THE BOARD SHALL MAINTAIN 260°C.

UC-F H506 S R -H C L A 0 30
1 2 3 4 5 6 7 8 9 10 11

- USB TYPE C
- F:FEMALE M:MALE
- H506=侧立式 CH5.06mm
- S:SMT
- R:90°
- 端子材质: H:C18400
- 端子PIN数: C:24PIN
- 胶芯材质:L:LCP
- 胶芯颜色: A: 黑色
- 流水码: 0:普通
- Contact Area plating on contacts
- 30: Au 30u"

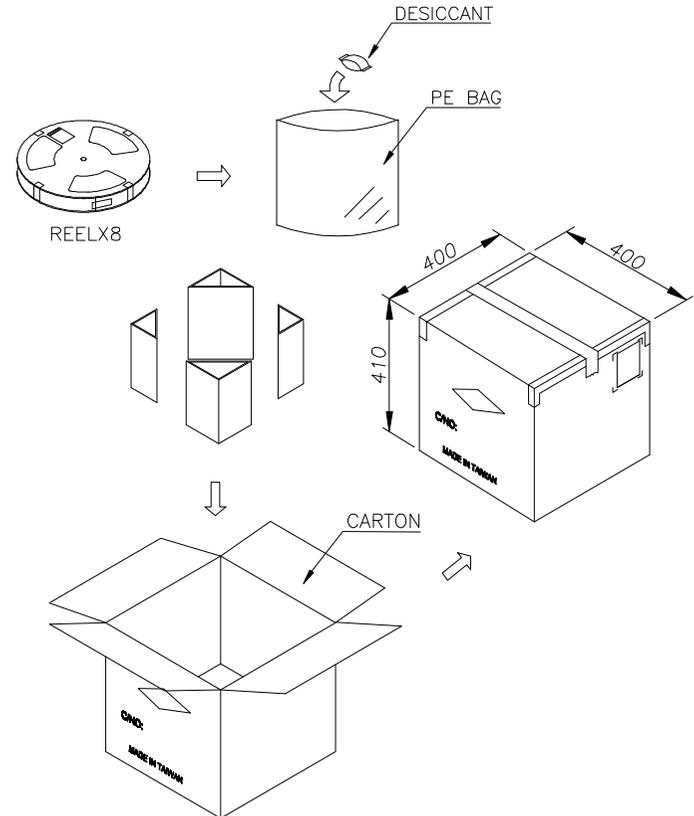
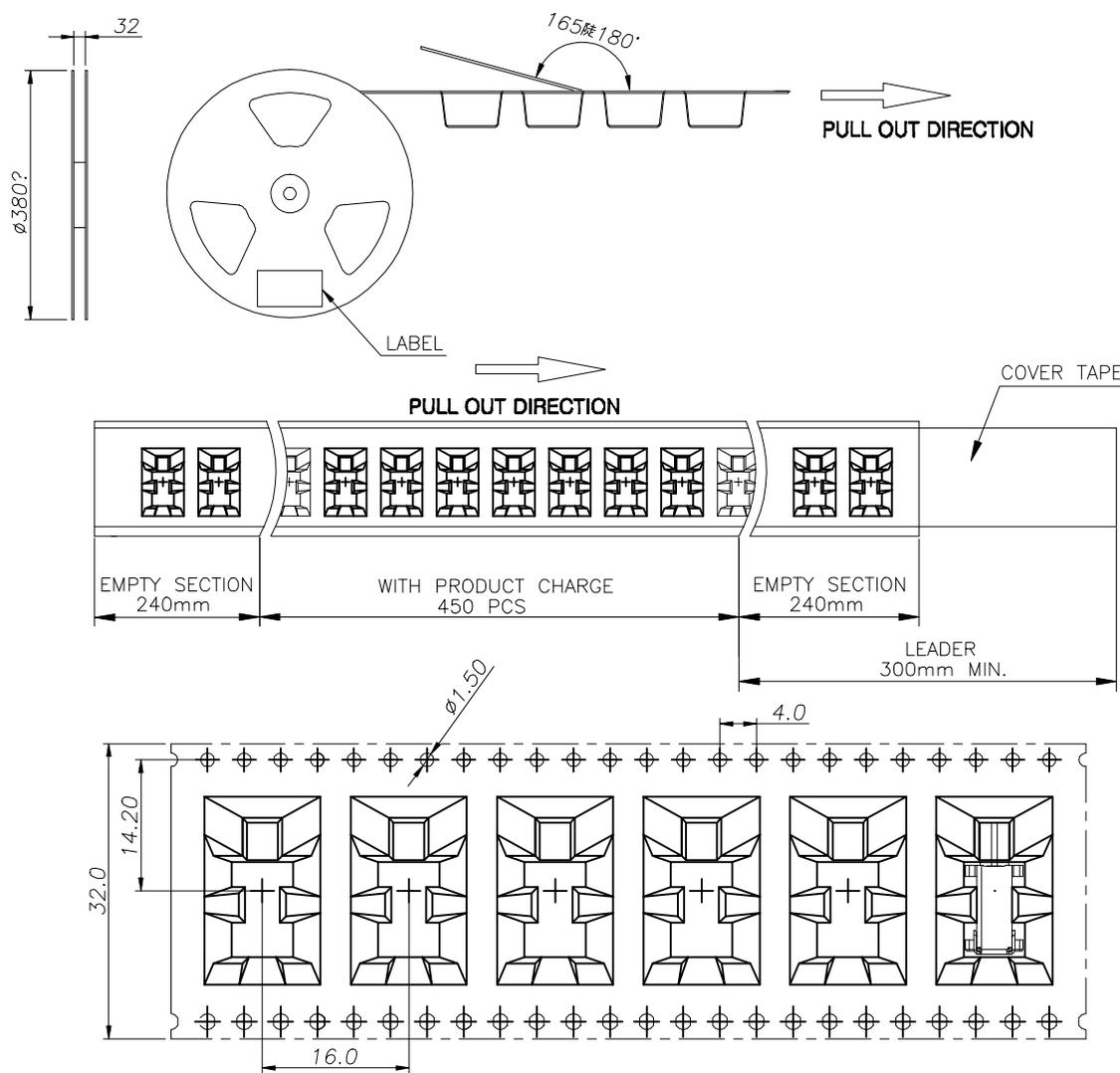
Pin	Signal Name	Mating Sequence	Pin	Signal Name	Mating Sequence
A1	GND	First	B12	GND	First
A2	SSTIp1	Second	B11	SSRIp1	Second
A3	SSTIn1	Second	B10	SSRIp1	Second
A4	Vms	First	B9	Vms	First
A5	CC1	Second	B8	SRU2	Second
A6	Dp1	Second	B7	Dn2	Second
A7	Dn1	Second	B6	Dp2	Second
A8	SRU1	Second	B5	CC2	Second
A9	Vms	First	B4	Vms	First
A10	SSRIp2	Second	B3	SSTIn2	Second
A11	SSRIp2	Second	B2	SSTIp2	Second
A12	GND	First	B1	GND	First
SHELL	GND		SHELL	GND	

ITEM	DESCRIPTION	Q'TY	MATERIAL	FINISH	REMARK
5	TERMINAL	24	C18400	MATING SIDE: Au 30u"MIN; SOLDER TAIL: Gold FLASH, 50u" NICKEL OVERALL.	T=0.12
4	OUT SHELL	1	STAINLESS STEEL	NICKEL PLATING	T=0.30
3	MAIN SHELL	1	STAINLESS STEEL	NICKEL PLATING	T=0.30
2	MID PLATE	1	STAINLESS STEEL	NICKEL PLATING	T=0.15
1	MAIN HOUSING	1	LCP E130i		BLACK UL94V-0

BILL OF MATERIAL

REV.	REVISION RECORD	DATE	SCALE	NAME	DATE	PART NO.	DWG NO.				
A0	新图面发行	20.12.15	1:1	Frey Yang	23.09.13	UC-FH506SR-HCLA030	ENDE05				
A1	换图框发行	23.09.13	APPROVED	Daniel Dong	23.09.13						
			DESIGNER	Micky Ma	23.09.13						
			DRAWN								
						TITLE					
						USB 3.1 Type C 侧立式 母座 双壳 SMT					
			UNIT: MM					REV	A1	SHEET	1/1

环保物料 HF



PACKAGE
 1. SIZE :
 REEL : $\phi 380 \times 32$ mm
 CARTON : $400 \times 400 \times 410$ mm (LxWxH)
 2. QUANTITY :
 450 PCS / REEL
 8 REEL / CARTON = 3,600 PCS

450	8	3600	-- KG	-- KG
PCS/ REEL	REELS/ CARTON	QUANTITY	GROSS WEIGHT	NET WEIGHT

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.				
A0	新图面发行	20.12.15		LINEAR	ANGLES	1:1								APPROVED
A1	换图框发行	23.09.13	UNIT: MM	0.00±0.20	X° REF±6°	DESIGNER	Daniel Dong	23.09.13	TITLE	USB 3.1 Type C 侧立式 母座 双壳 SMT	REV	A1	SHEET	1/1
				0.00±0.10	X° X' ±2°						DRAWN	Micky Ma	23.09.13	