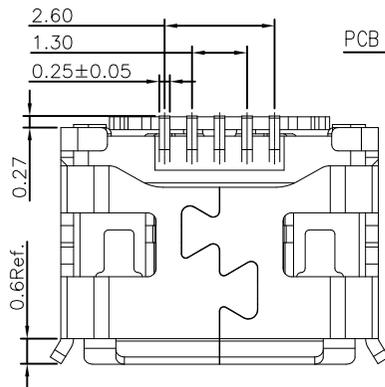
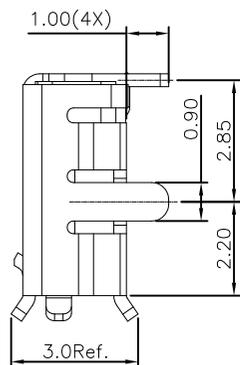
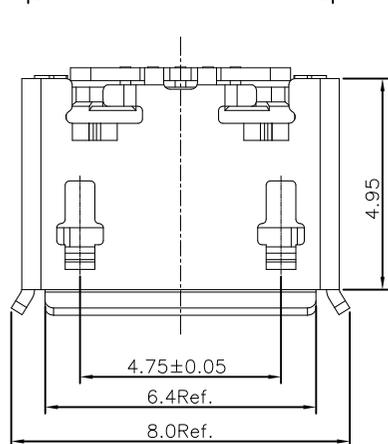
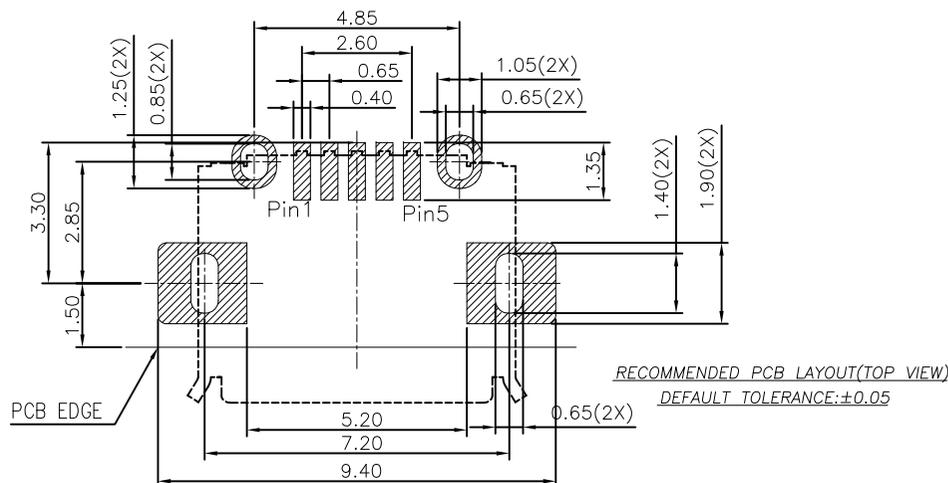
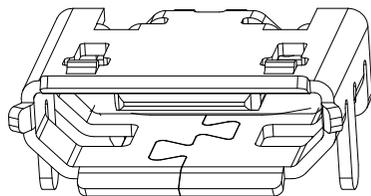
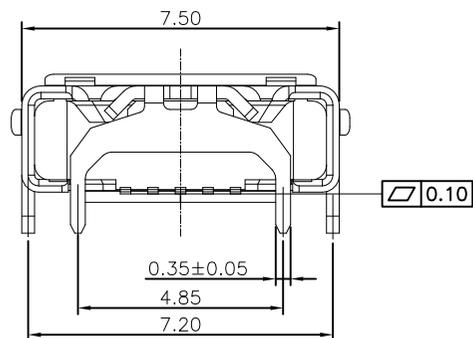


环保物料



N5M-F C000 S R L A 5-00 30
 1 2 3 4 5 6 7 8 9 10

- 1.N5M:MICRO USB 5PIN
- 2.F:FEMALE
- 3.C000=沉板0.00mm
- 4.S:SMT
- 5.R:90°
- 6.L:LCP
- 7.COLOR A:黑色
- 8.5:牛角
- 9.TYPE码: 00:普通规格
- 10.Contact Area plating on contacts
30: Au 30u"

NOTE:
 1.MATERIAL SPECIFICATION:
 1.HOUSING:LCP,UL94 V-0 BLACK.
 2.CONTACTS: BRASS(C2680 T=0.15)
 3.FRONT SHELL: STAINLESS STEEL(SUS304 T=0.3)
 2.PLATING SPECIFICATION:
 2-1.CONTACTS:
 Ni 50u" MIN. UNDER PLATED OVER ALL.
 Au 1u" PLATED ON THE FUNCTIONAL AREA OF CONTACT.
 2-2.FRONT SHELL:
 MATTE SN 50u" MIN. PLATING OVER ALL.
 50u" MIN. NICKEL UNDER PLATING OVER ALL.
 3.MECHANICAL PERFORMANCE,
 3-1.INSERTION FORCE: 3.5Kgf MAX
 3-2.REMOVAL FORCE: 0.8kgf MIN
 3-3.DURABILITY: 10000 CYCLES.

4.ELECTRICAL PERFORMANCE,
 4-1.CURRENT RATING:
 VBUS & GND PINS: 1.8A MAX.
 OTHER PINS: 0.5A MAX.
 4-2. LLCR:
 VBUS & GND PINS AND OTHER PINS: 30mΩ/PIN MAX.
 SHIELD: 50mΩ/MAX.
 LLCR MAX. CHANGE OF ALL PINS: 10mΩ.
 4-3.INSULATION RESISTANCE: 100MΩ MIN
 4-4.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.
 5. ENVIRONMENTAL PERFORMANCE:
 OPERATING TEMPERATURE: -25°C~+85°C.
 6.IR REFLOW:
 THE PEAK TEMPERATURE ON THE BOARD SHALL
 BE MAINTAINED FOR 10 SECONDS AT 260°C.

MICRO USB PIN ASSIGNMENTS

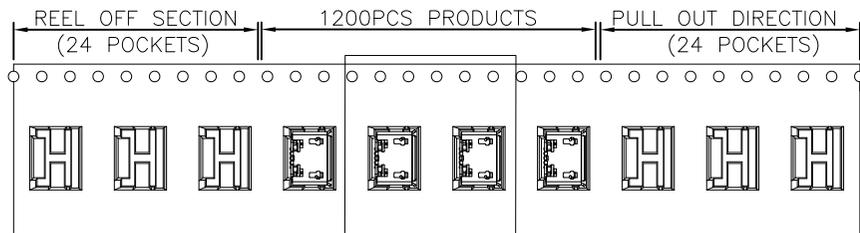
PIN NUMBER	SIGNAL NAME
Pin1	VBUS
Pin2	D-
Pin3	D+
Pin4	ID
Pin5	GND

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE	NAME	DATE	PART NO.	DWG NO.
A0	新图面发行	22.03.04	L INEAR	1:1	Frey Yang	22.03.04	N5M-FC000SRLA5-0030	ENDE05
			ANGLES	APPROVED	Daniel Dong	22.03.04	TITLE	
			0.0±0.30	DESIGNER	CGY	22.03.04	MICRO USB 5P/F 有翻边脚长1.0	
			0.00±0.25	DRAWN				
			0.000±0.10					

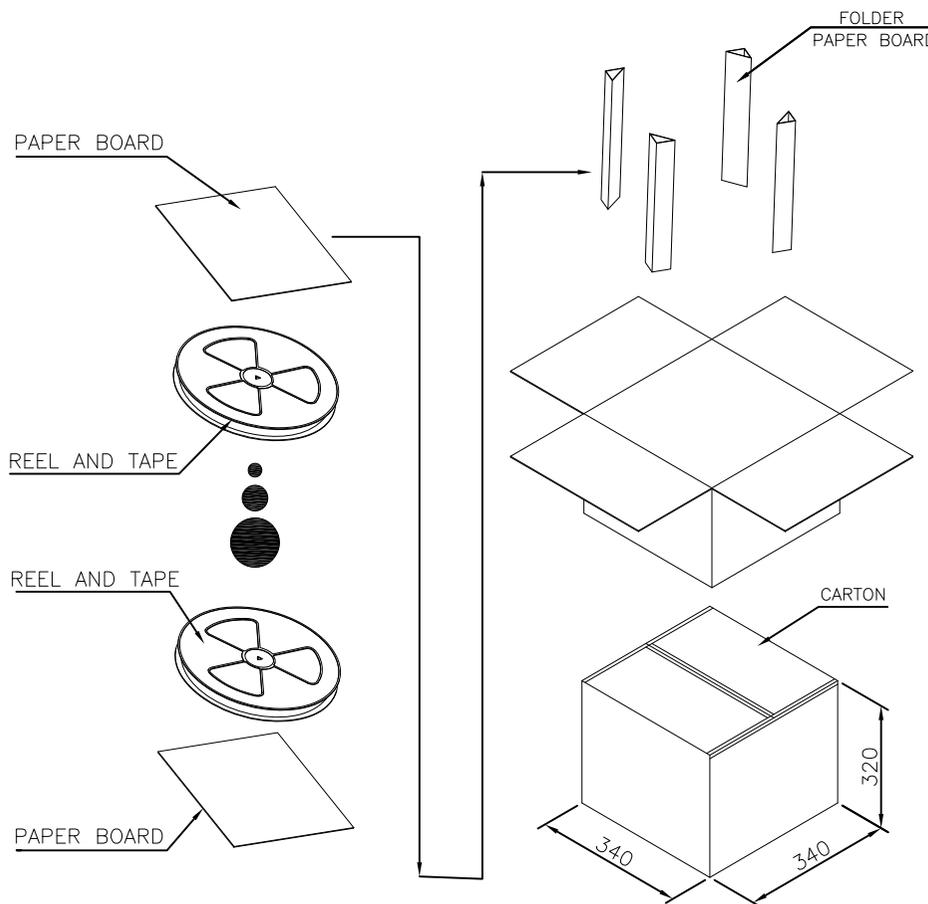
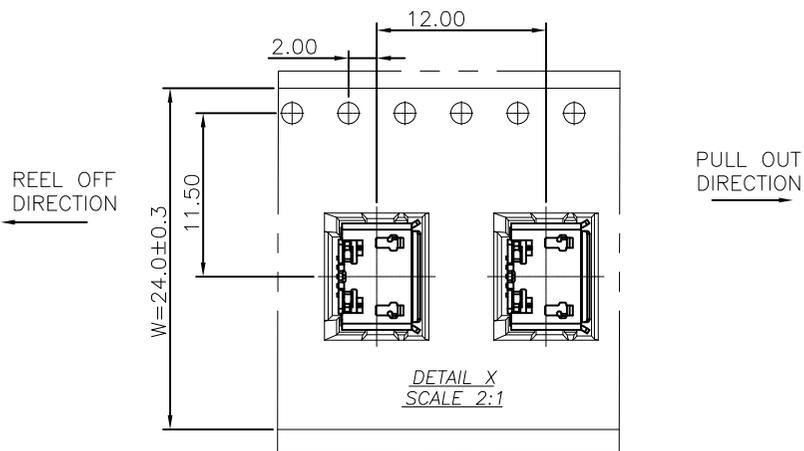
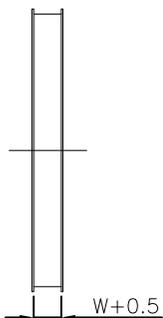
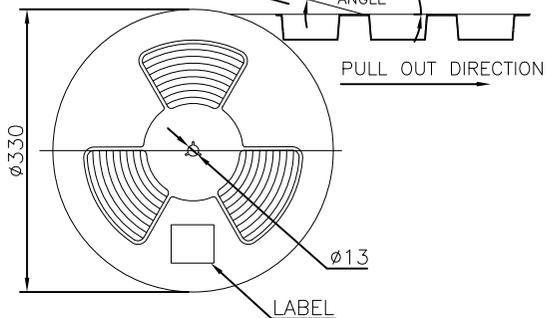
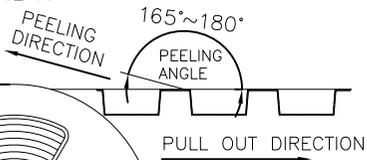
JCTC®
 TERMINAL&CONNECTORS

REV	A0	SHEET	1/1
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SEE DETAIL X



REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE 1:1	NAME	DATE	PART NO.	DWG NO.	 TERMINAL&CONNECTORS			
A0	新图面发行	22.03.04		LINEAR	ANGLES	APPROVED	Frey Yang	22.03.04	N5M-FC000SRLA5-0030	ENDE05				
			0.0±0.30	X° REF±6°	DESIGNER	Daniel Dong	22.03.04	TITLE						
			UNIT: MM	0.00±0.25	X° ±3°	DRAWN	CGY	22.03.04	MICRO USB 5P/F 有翻边脚长1.0					
			SIZE: A4	0.00±0.10	X° X' ±2°						REV	A0	SHEET	1/1