

RoHs

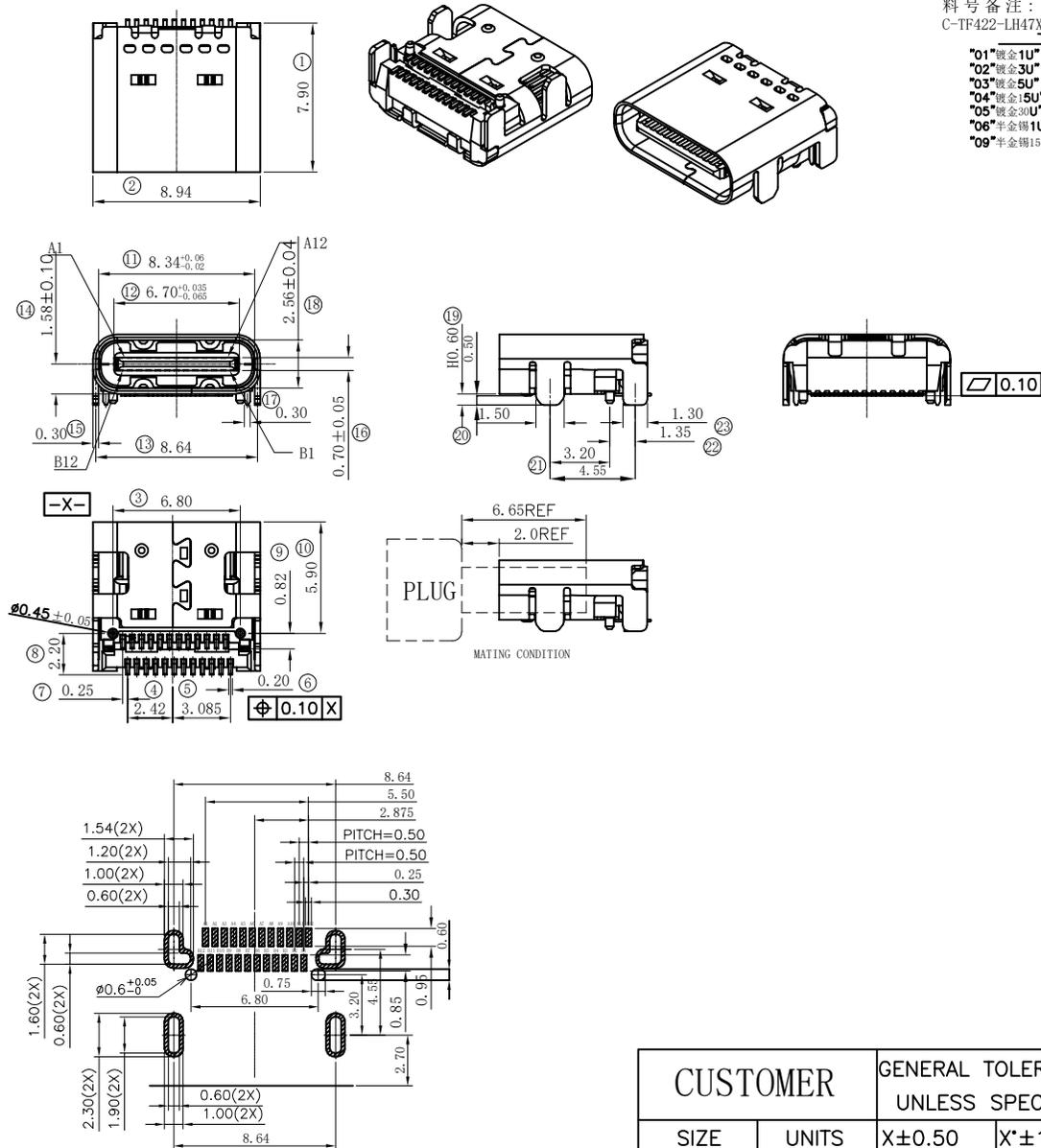
1	2	3	4	5	6	7	8
VER	MARK	PR. BY	ECR/ECN	DESCRIPTION	DATE		
A		Tang		NEW RELEASE	07/21'22		

料号备注:  
C-TF422-LH47XXY-00

- \*01"镀金1U"
- \*02"镀金3U"
- \*03"镀金5U"
- \*04"镀金15U"
- \*05"镀金30U"
- \*06"半金锡1U"
- \*09"半金锡15U"
- \*"哑银"
- \*"亮银"

NOTE:

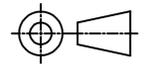
1. MATERIAL SPECIFICATION:
  - 1-1. HOUSING: HIGH TEMPERATURE RESISTANT PLASTIC, UL94 V-0 BLACK.
  - 1-2. CONTACTS: C7025
  - 1-3. SHIELDING PLATE: STAINLESS STEEL
  - 1-4. FRONT SHELL: STAINLESS STEEL
2. PLATING SPECIFICATION:
  - 2-1. CONTACTS:
    - Ni 50u" MIN. UNDER PLATED OVER ALL.
    - Au PLATED ON THE FUNCTIONAL AREA OF CONTACT. (GOLD PLATING THICKNESS FOLLOW THE P/N)
  - 2-2. FRONT SHELL:
    - Ni 30u" MIN. UNDER PLATED OVER ALL.
3. MECHANICAL PERFORMANCE,
  - 3-1. INSERTION FORCE: 0.5~2.0kgf.
  - 3-2. REMOVAL FORCE: 0.8kgf~2.0kgf.
  - 3-3. DURABILITY: 10000 CYCLES.
4. ELECTRICAL PERFORMANCE,
  - 4-1. CURRENT RATING: 5.0A  
VOLTAGE RATING: 5.0V
  - 4-2. LLCR:
    - VBUS & GND PINS AND OTHER PINS: 40mΩ/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.
7. PART NUMBER CODE:



PIN ASSIGNMENTS

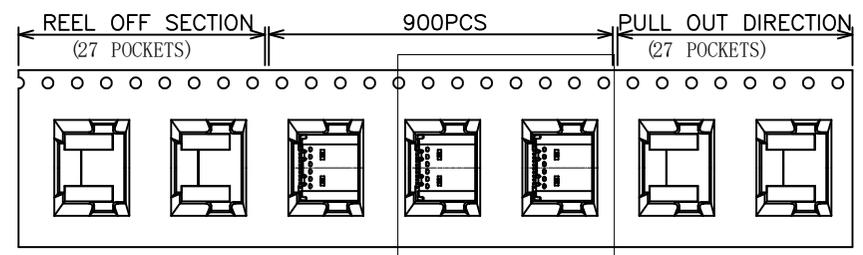
A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND	TX1+	TX1-	VBUS	CC1	D+	D-	RFU1	VBUS	RX2-	RX2+	GND
GND	RX1+	RX1-	VBUS	SBU2	D-	D+	CC2	VBUS	TX2-	TX2+	GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

CUSTOMER		GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Song	TITLE: 24P USB3.1 双贴有 柱脚 双弹片	深圳市辉焕科技有限公司
SIZE A4	UNITS MM[INCH]	X±0.50 .X±0.35	X'±1.0' .X'±1.0'	CHECKED BY: Tang	PART NO.: HH 24P TYPE-C (Y069)	
SCALE 1:1	REV. A	.XX±0.25 .XXX±0.15	.XX'±2.5' .XXX'±2.0'	DESIGN BY: Tang	DWG NO.: HH 24P TYPE-C (Y069)	SHEET 1/2



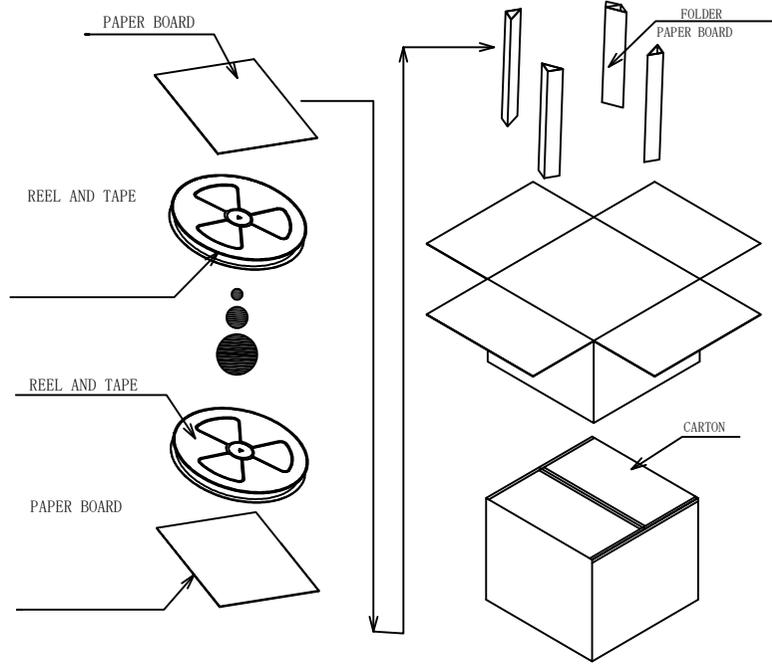
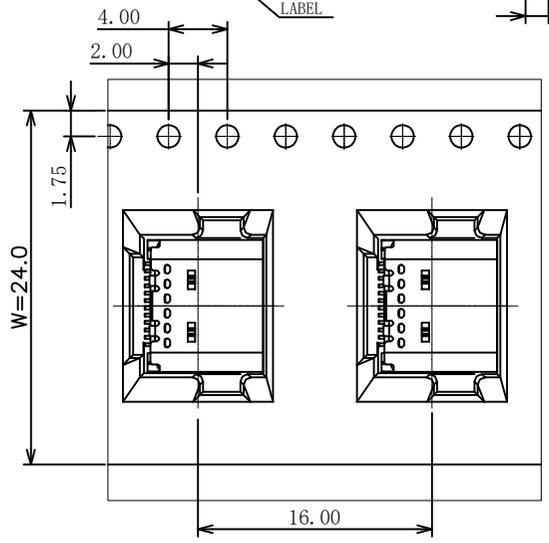
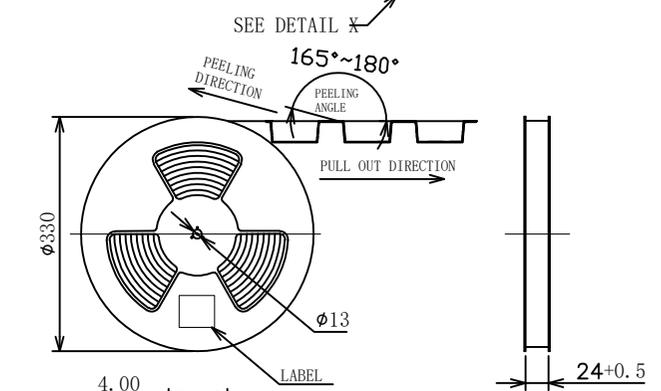
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- 备注:
1. 自动机包装前先剪掉2格后调整前段空出27格, 中间装900PCS产品, 尾端也需空出27格;
  2. 按照图示方向将成品一一放入REEL包装盘内, 依同一方向放入;
  3. 一个REEL包装盘放置900个成品, 装满成品的REEL盘外圈需装上保护带, 四周贴上美纹胶, 盘面贴一张内标签;
  4. 将每盘产品依次放入箱内, 一箱装10盘(900\*10=9000PCS). 四周用三角板固定, 最后用透明胶纸将纸箱四周封实, 箱外贴上外标签;

料号备注:  
X-R-BC006-ZD30



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