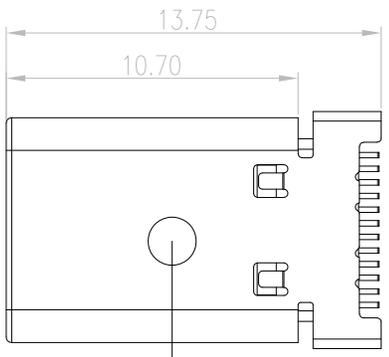


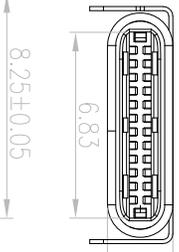
REV.	ECN. NO.	APPD.
A		

- NOTE:
- 1 MATERIAL:
    - 1.1 INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0;
    - 1.2 CONTACT: COPPER ALLOY(T=0.15mm)
    - 1.3 SHELL: STEEL(T=0.15mm)
  - 2 ELECTRICAL CHARACTERISTICS:
    - 2.1 CONTACT RESISTANCE: 40mΩ Max FOR INITIAL, 10mΩ Max FOR AFTER TEST. MEASURE AT 20mV, 100mA
    - 2.2 CONTACT CURRENT RATING: 5A Max FOR VDS/GND PIN; 0.9A Max FOR Other PIN.
    - 2.3 CONTACT WITHSTANDING VOLTAGE: 100V AC R.M.S.
    - 2.4 INSULATION RESISTANCE: 100MΩ/Min
  - 3 MECHANICAL CHARACTERISTICS:
    - 3.1 MATING FORCE: 5~20 N.
    - 3.2 UNMATED FORCE: 6~20N AFTER TEST
    - 3.3 DURABILITY: 10,000 CYCLES, 500 CYCLES/H
  - 4 PLATING:
    - CONTACT: CONTACT AREA PLATING Au 1~30μ, SOLDER AREA PLATING 80~120μ MATTING Sn.
    - SHELL/SPRING/BUCKET:20μ Min PLATING OVER ALL

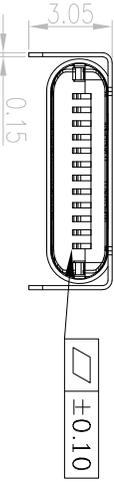
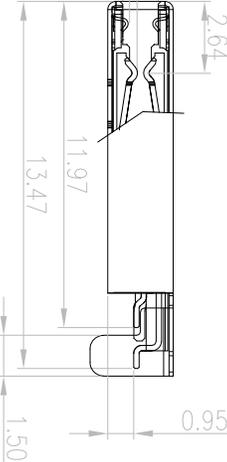
吸取位



2.40±0.05



1.30±0.025  
24-0.27Min  
6-0.18Min



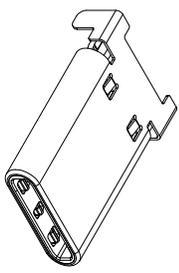
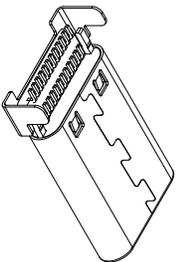
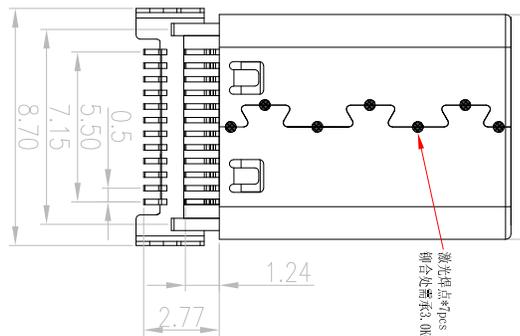
A12	A11	A10	A9	A8	A7	A6	A5	A4	A3	A2	A1
GND	RX2+	RX2-	Vias	SBU1	D-	D+	CC	Vias	TX1-	TX1+	GND
GND	TX2+	TX2-	Vias	Vias	SBU2	Vias	RX1-	RX1+	GND		
B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12

TABLE1:

NO.	NAME	DESCRIPTION
5	EMC SPRING	Stainless Steel:304SS04
4	CONTACT	Copper Alloy:PA6M1Sn-C1025
3	LATCH	Stainless Steel:304SS01
2	HOUSING	LTP Thermoplastic:UL94V-0
1	SHELL	Stainless Steel:304SS01

MINTRON CO.,LTD.

TID号:7085



X. ±0.30	X° ±5°	UNITS	mm
X ±0.20	X° ±2°	MATL	
.XX ±0.10	.XX° ±1°	FINISH	
.XXX ±0.05	.XXX° ±0.5°	QTY	

TYPE C CONNECTOR	NAME(INTENDED USE)	PART NO.(INTENDED USE)	TITLE:
			TYPE C公头铆合式沉板0.95双排SMT

APPD: SUNNY	DWG NO: 00304-UCAM004-X (原13001-UCAM001-X)	SCALE: 1/1	SHEET: 1/1	REV: A
CHKD: USA	DR: ZOE	2025-03-14		