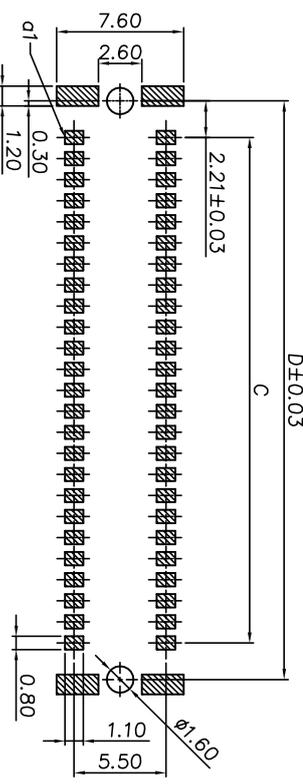
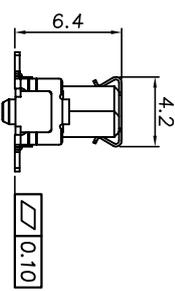
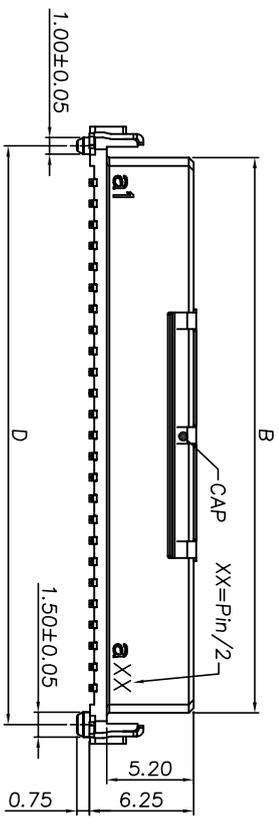
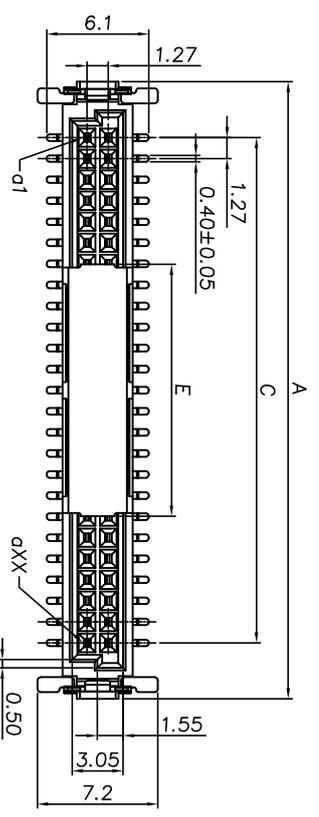
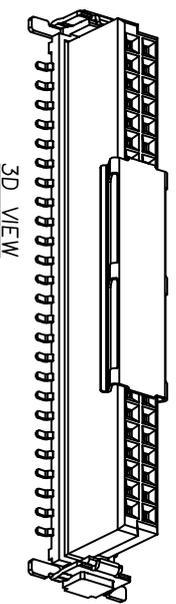




REV	ECN. NO.	DESC.	APPD.
A	WE210211	新版发行	LWW/210220



RECOMMENDED PCB LAYOUT(TOLERANCE: ±0.05)

1. MATERIAL
- 1.1 INSULATOR: LCP, UL94V-0, BLACK COLOR.
- 1.2 CONTACT: COPPER ALLOY, GOLD PLATED(SEE ORDER INFORMATION)  
IN CONTACT AREA, 100u" MIN. MATTE-TIN PLATED IN SOLDER AREA, 50u" MIN. NICKEL UNDERPLATED OVERALL.
- 1.3 LATCH: COPPER ALLOY, 100u" MIN. MATTE-TIN PLATED, 50u" MIN. NICKEL UNDERPLATED OVERALL.
- 1.4 CAP: STAINLESS STEEL

2. SPECIFICATIONS:
- 2.1 CURRENT RATING: 1.7A MAX.
- 2.2 WITHSTANDING VOLTAGE: 500V AC/MINUTE.
- 2.3 INSULATION RESISTANCE: 10000M OHMS MIN. DC 500V.
- 2.4 CONTACT RESISTANCE: 25mΩ MAX.
- 2.5 OPERATING TEMPERATURE: -55°C ~ +125°C.
- 2.6 DURABILITY: 500 CYCLES.

3. ORDER INFORMATION:
- 127S02-\*\*-\*-R2

- CONTACT PLATED:
- 1: 1u"GOLD
  - 6: 10u"GOLD
  - 3: 3u"GOLD
  - 7: 15u"GOLD
  - 5: 5u"GOLD
  - 8: 30u"GOLD

80	56.28	52.55	49.53	53.95	
68	48.66	44.93	41.91	46.33	
50	37.23	33.50	30.48	34.90	
40	30.88	27.15	24.13	28.55	15.2
32	25.80	22.07	19.05	23.47	
26	21.99	18.26	15.24	19.66	
20	18.18	14.45	11.43	15.85	
16	15.64	11.91	8.89	13.31	4.2
12	13.10	9.37	6.35	10.77	
NO. of Pins	A	B	C	D	E

X±	X± 0.25	XX± 0.20	NAME<INTENDED USE>:	深圳市文章济美科技有限公司
X± 1'	X±	XX±	1.27mm FEMALE CONN.180° SMT	
UNITS: mm	DATE: 2021-2-20		H=6.25mm	
MATL			PART NO.<INTENDED USE>:	127S02-**-*-R2
			CUSTOMER DRAWING	

APPD:	WEIWU LIU	DWG NO.:	700-0000-0017
CHKD:	GUOCHAO YAN	SCALE	SHEET
DR:	GUOCHAO YAN	N/A	REV

