

2.00*2.00mm (0.079"*0.079") FEMALE HEADER, DUAL ROW, SMT H=4.3mm

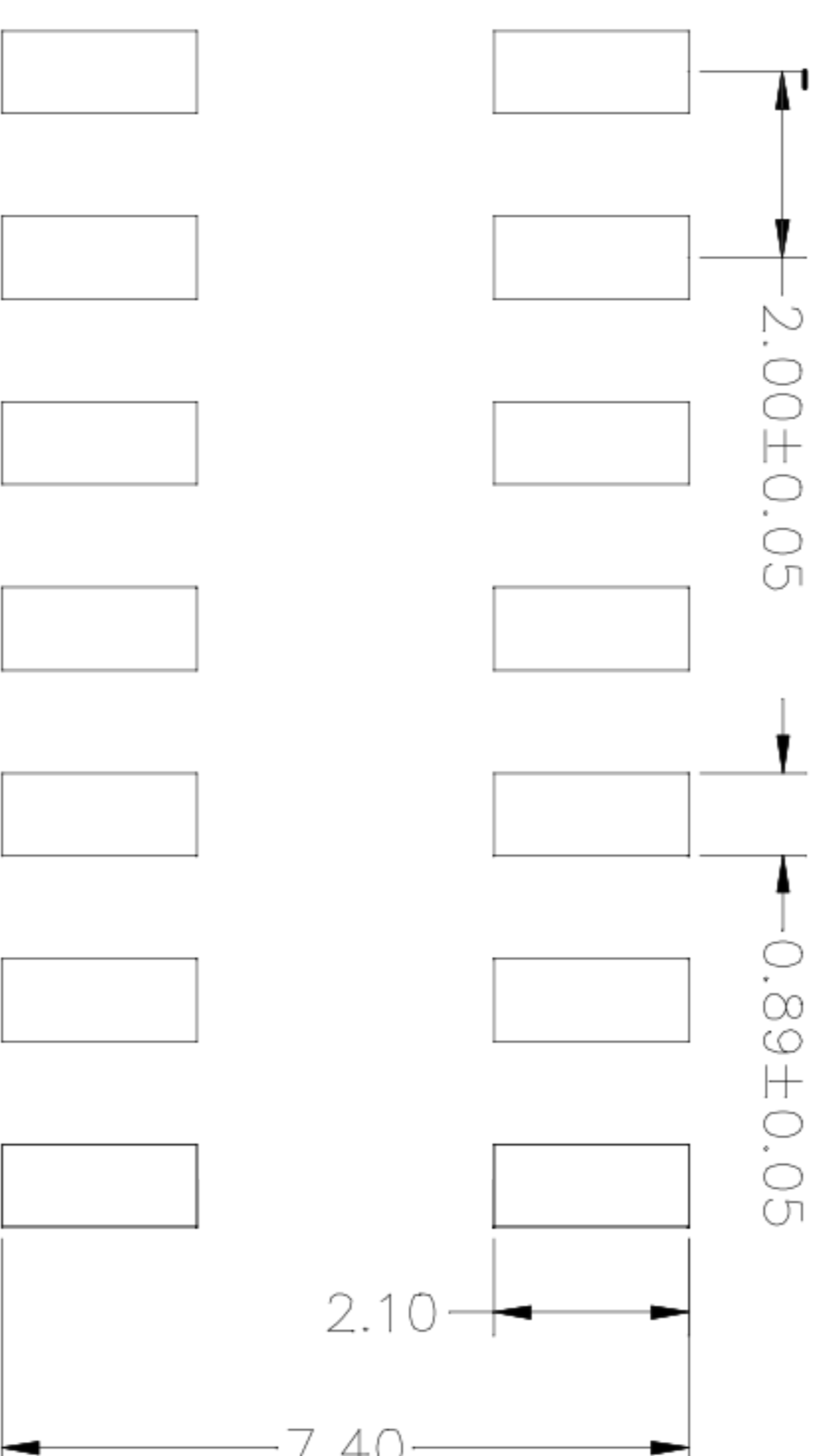
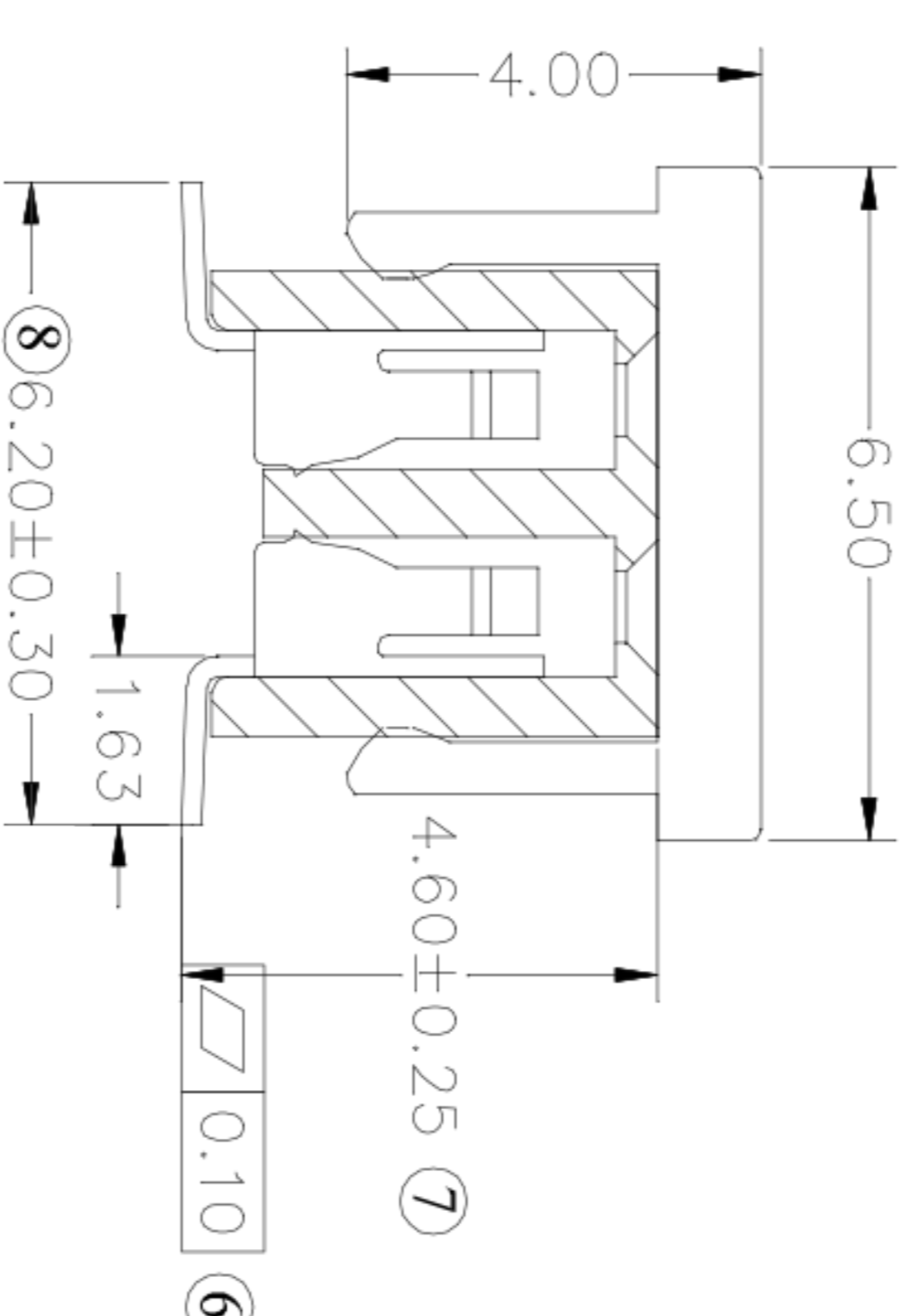
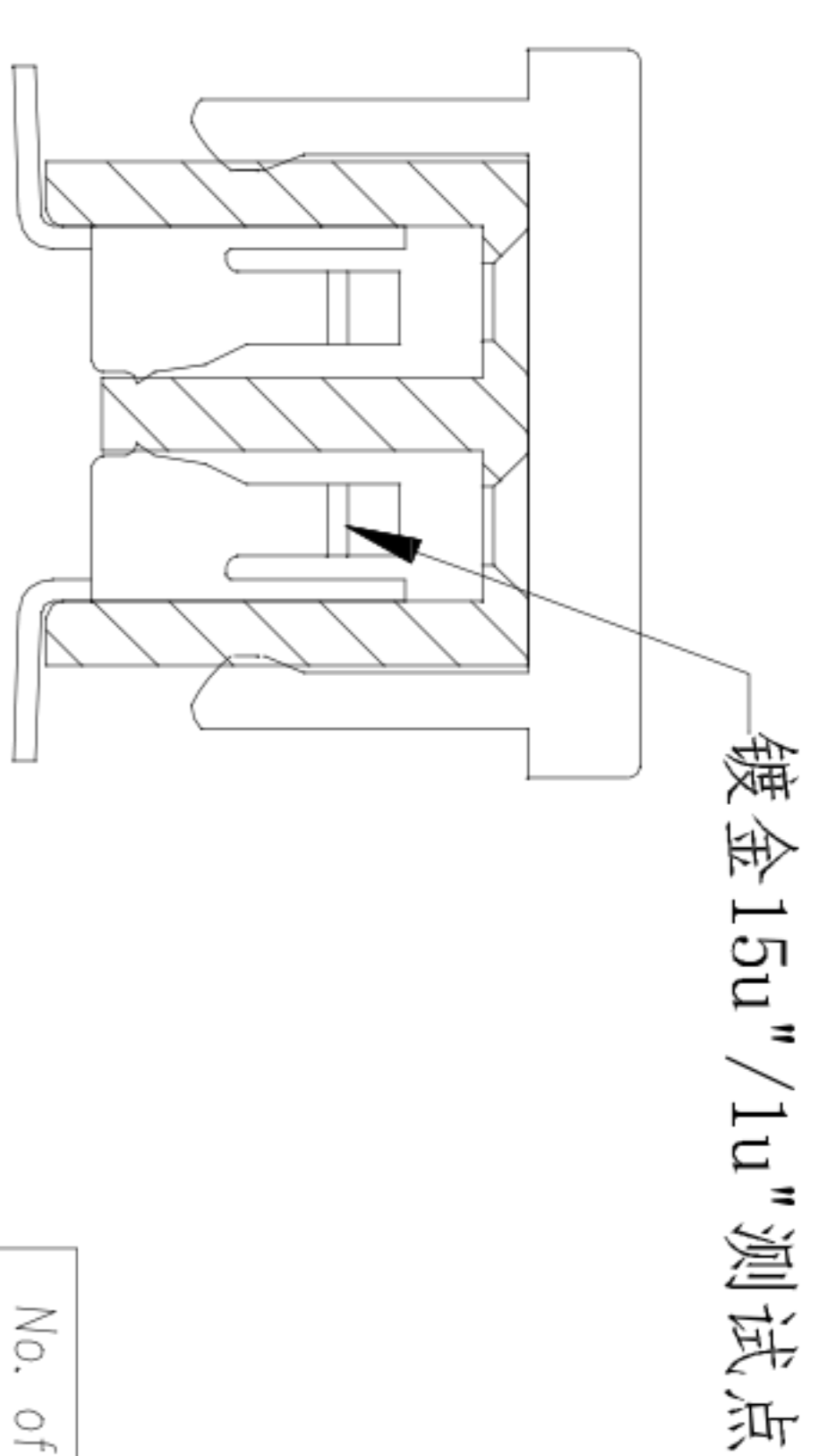
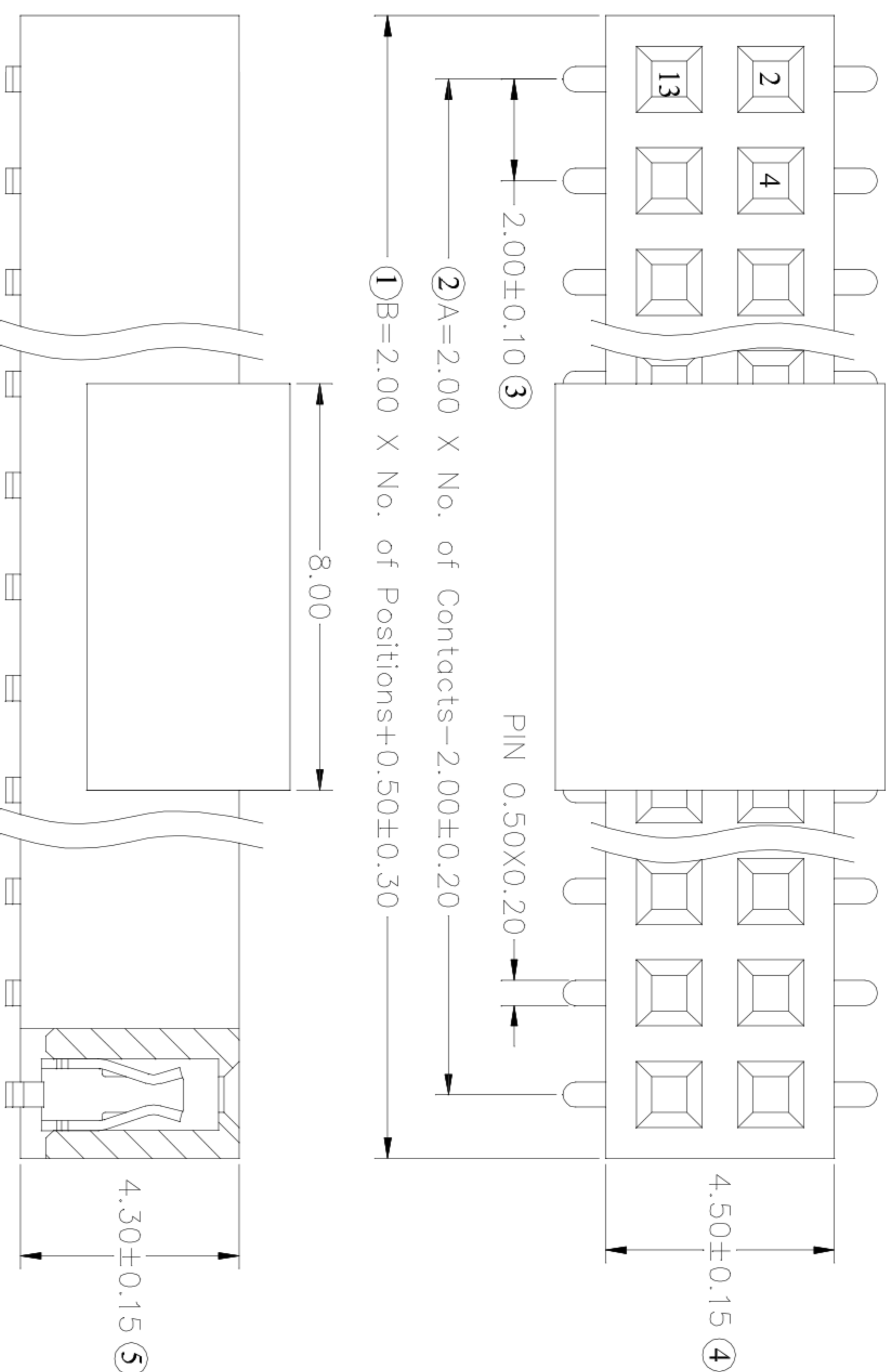
SPECIFICATIONS 规格

CURRENT RATING 电流额定值 : 1.5AMP
 CONTACT RESISTANCE 接触电阻值 : 20mΩ Max
 INSULATION RESISTANCE 绝缘电阻值 : 1000MΩ Min
 DIELECTRIC WITHSTAND 耐压值 : 500V AC/minute
 OPERATION TEMPERATURE 工作温度 : -40℃to+105℃

CONTACT MATERIAL 端子材质 : Phosphor Bronze
 HOUSING MATERIAL 塑胶材质 :
 STANDARD 标准物料 : PA6T + 30%G.F. ; UL 94V-0 ; BLACK
 OPTIONS 可选物料 : PBT + 30%G.F. ; UL 94V-0; BLACK
 OR LCP + 30%G.F. ; UL 94V-0; BLACK
 OR PA9T + 30%G.F. ; UL 94V-0; BLACK

PLATING 电镀 : 5u" Gold plated over 30u" Ni
 μ" Gold plated over 30u" Ni

注：盖子依客户需求，可加可不加



Recommended PCB Layout

No. of PIN/ROW	Dimension Information	
	A	B
02	2.00	4.50
03	4.00	6.50
04	6.00	8.50
05	8.00	10.50
06	10.00	12.50
07	12.00	14.50
08	14.00	16.50
09	16.00	18.50
10	18.00	20.50
11	20.00	22.50
12	22.00	24.50
13	24.00	26.50
14	26.00	28.50
15	28.00	30.50
16	30.00	32.50
17	32.00	34.50
18	34.00	36.50
19	36.00	38.50
20	38.00	40.50
21	40.00	42.50
22	42.00	44.50
23	44.00	46.50
24	46.00	48.50
25	48.00	50.50
26	50.00	52.50
27	52.00	54.50
28	54.00	56.50
29	56.00	58.50
30	58.00	60.50
31	60.00	62.50
32	62.00	64.50
33	64.00	66.50
34	66.00	68.50
35	68.00	70.50
36	70.00	72.50
37	72.00	74.50
38	74.00	76.50
39	76.00	78.50
40	78.00	80.50

APPROVALS		DATE		TITLE:	
DRAWN	ZHIWEI.CHEN	2015.07.07		2.00mm Crimp Style Connector	
CHECKED				PART NO. GP25-2021WVS-2XNP	
APPROVALS				SCALE: 1:1	
TOLERANCES ARE		30~以上 ±0.30	±0.30	ANGLE	±2°
	10~30	±0.20		UNIT: mm	
	5~10	±0.15		DRAWING NO.	
	~ 5	±0.10		PROJ.	
ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.
	A		NEW		