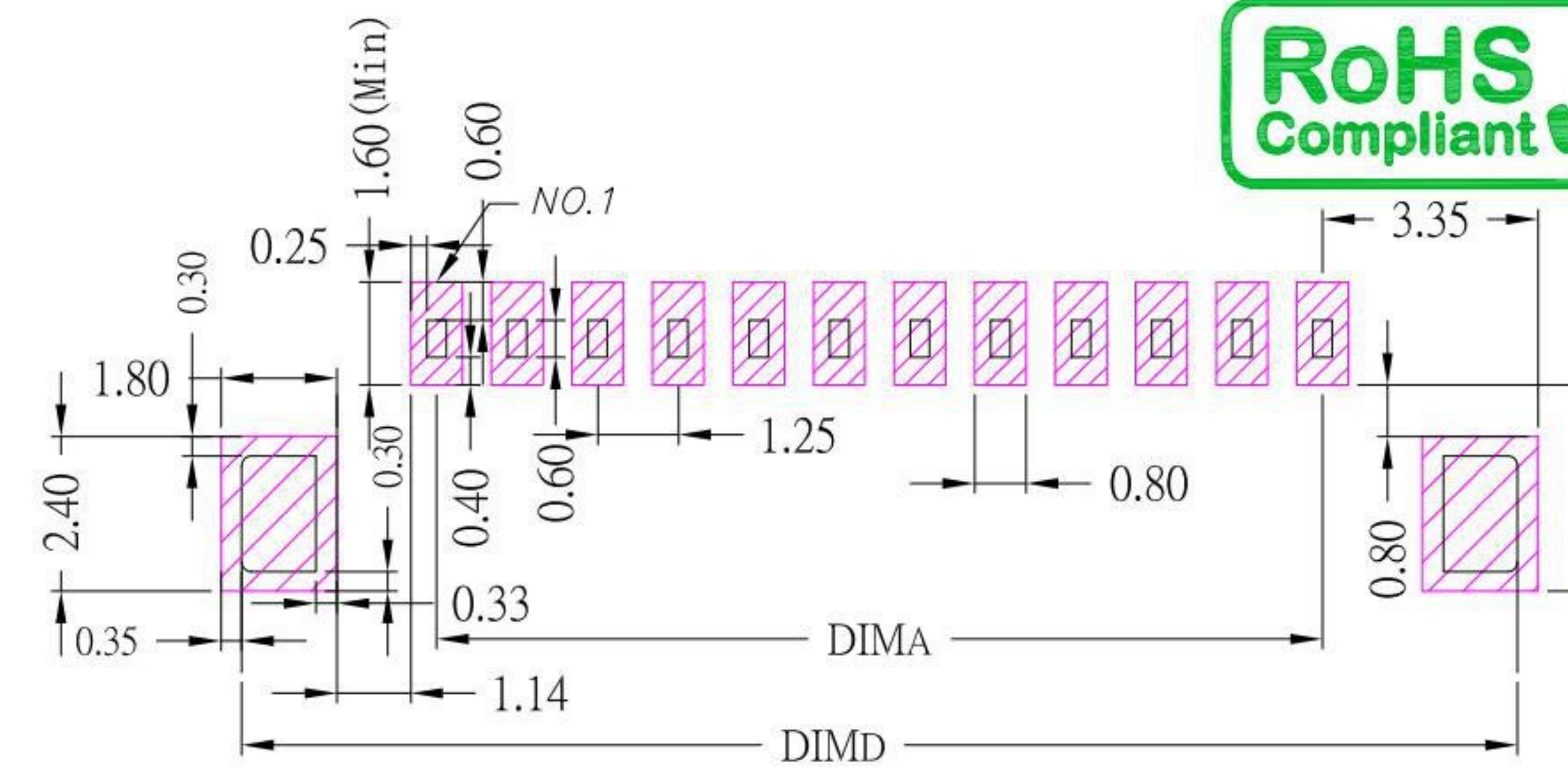
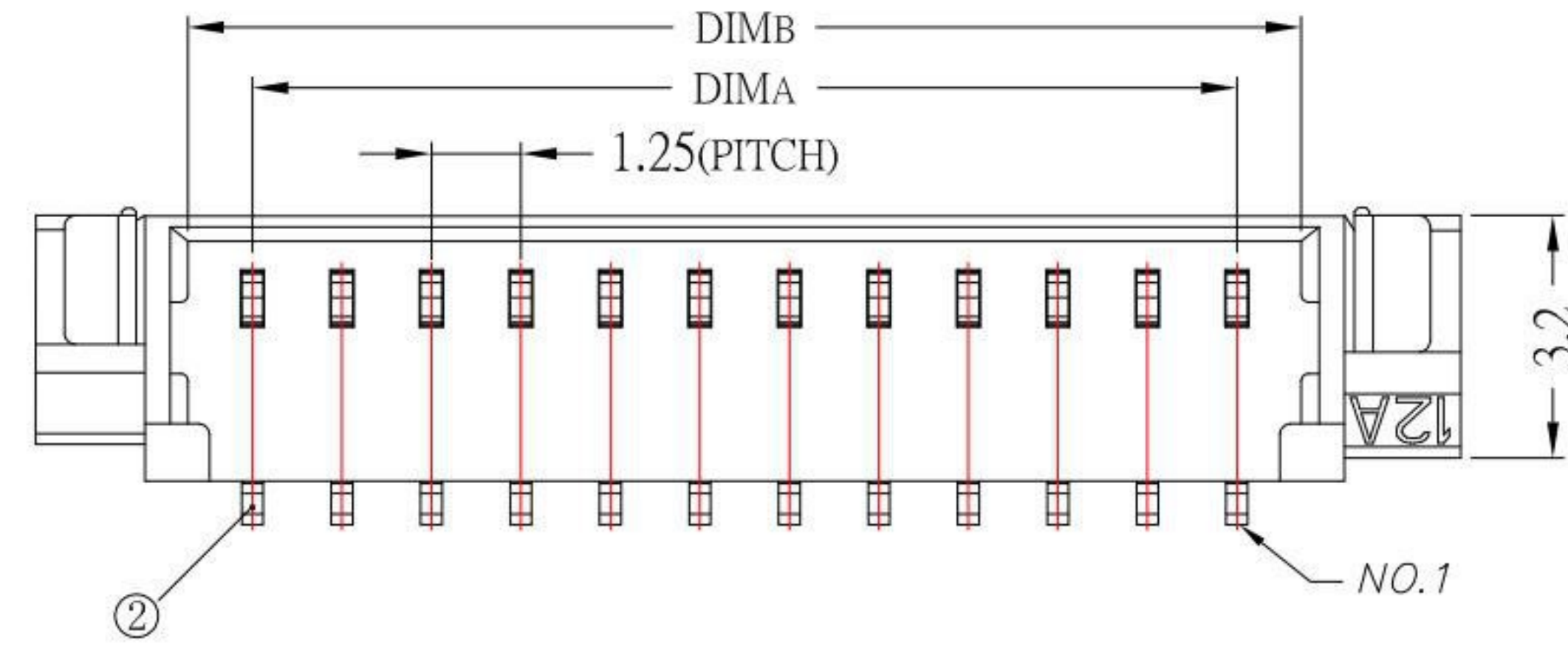
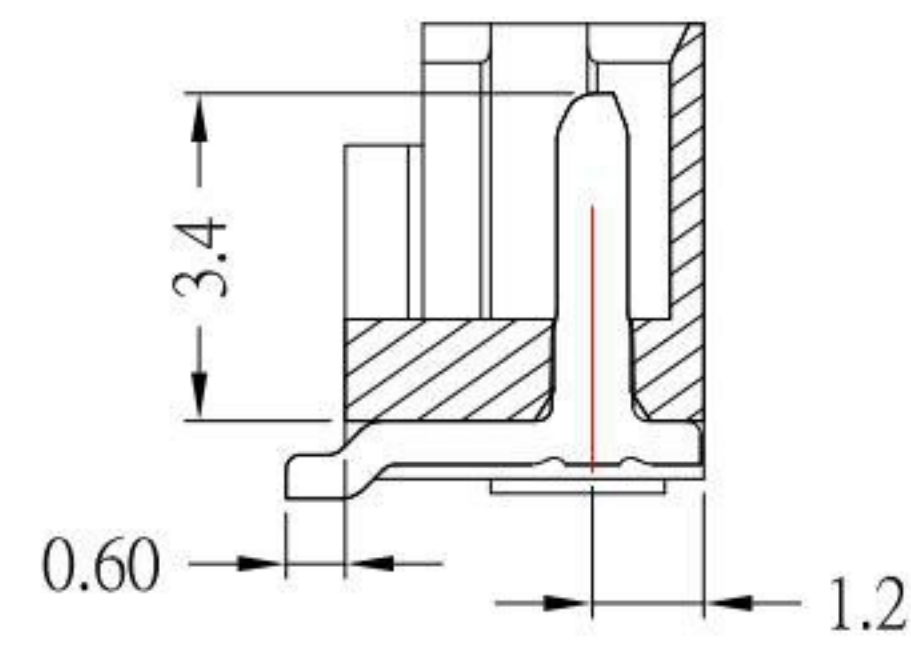
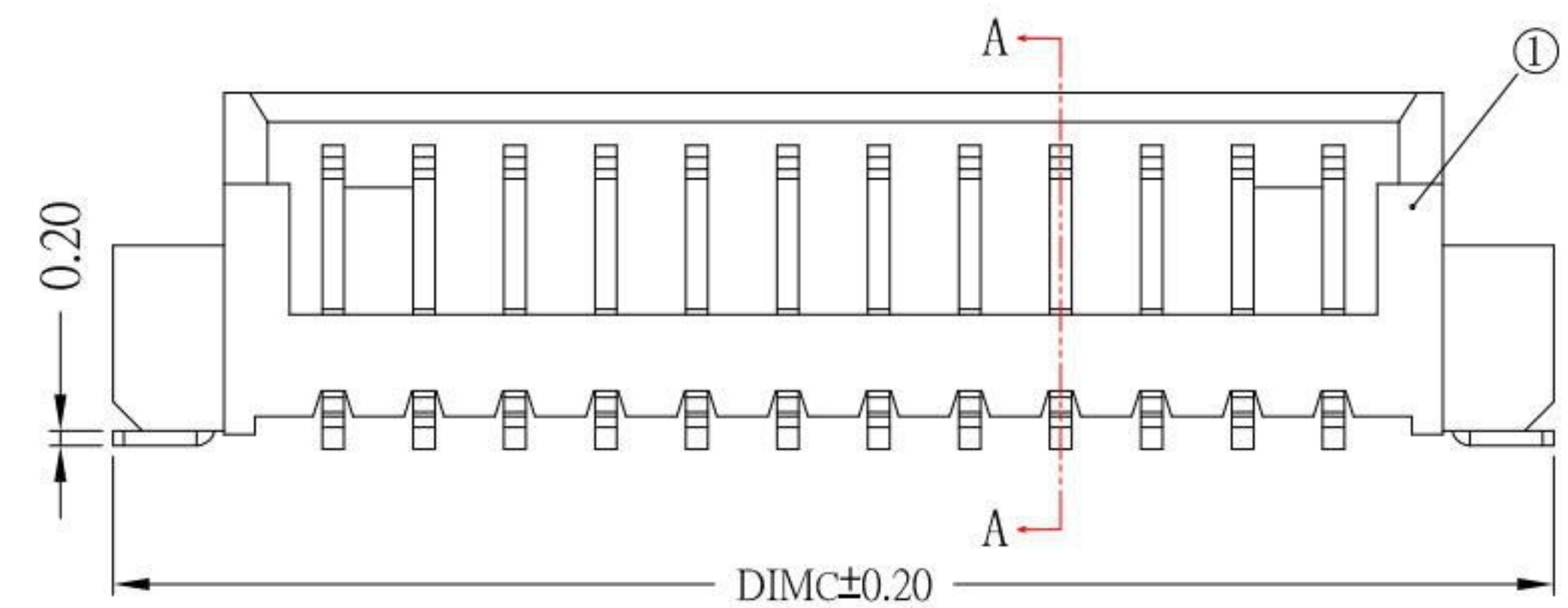
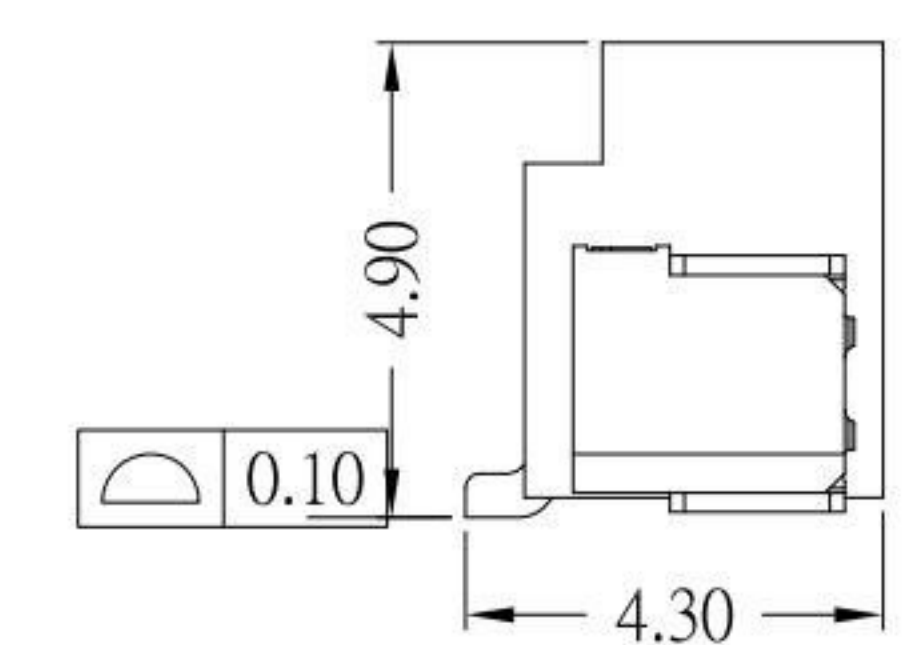




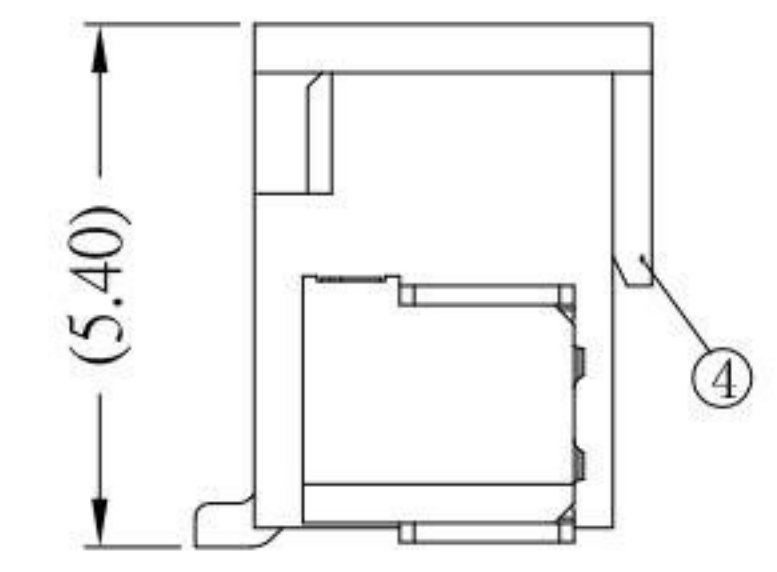
P.C.B LAYOUT MOUNTING PATTERN



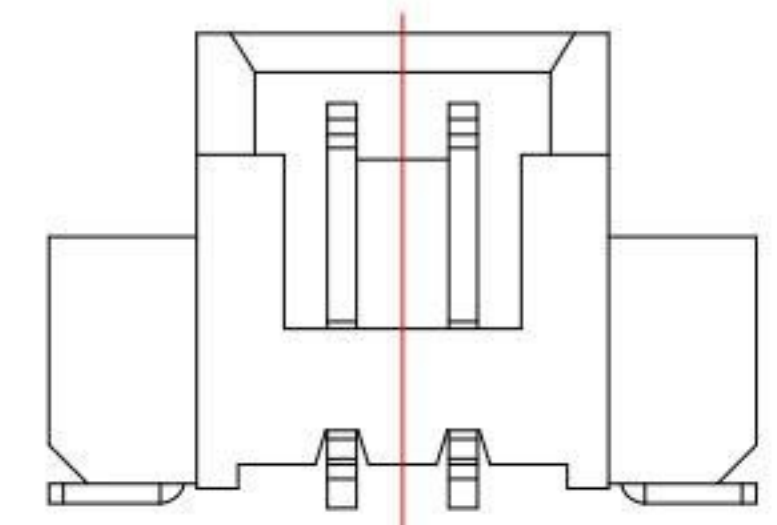
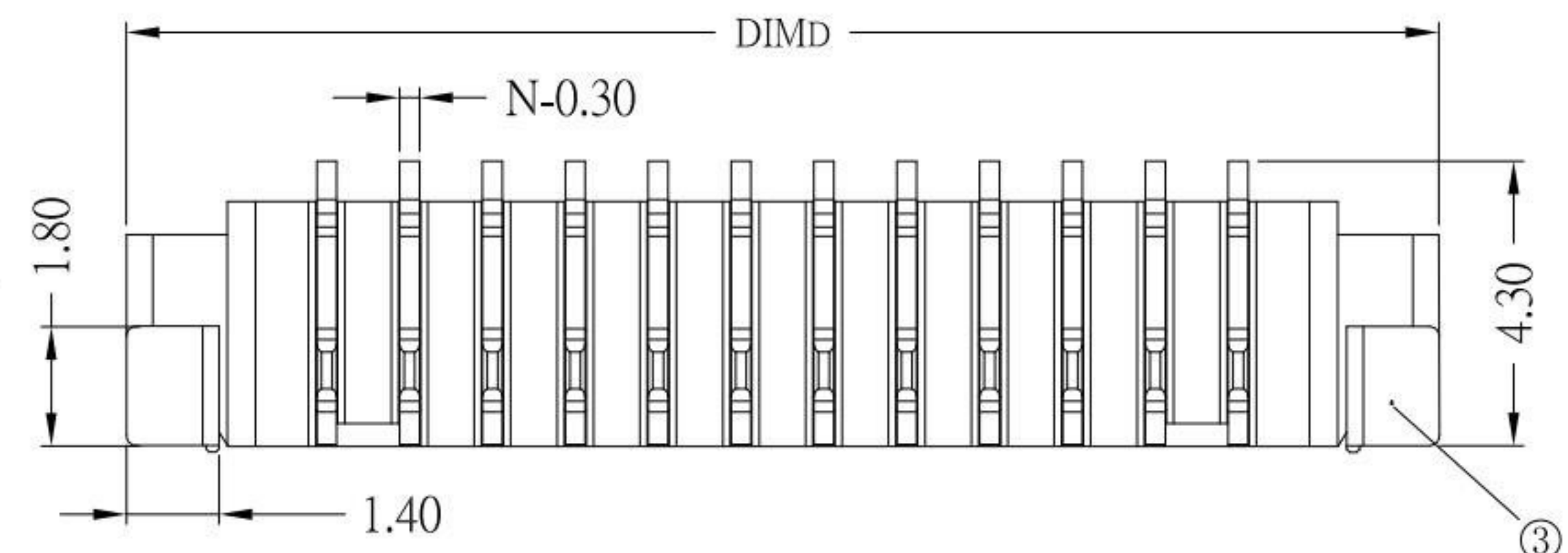
SECTION A-A



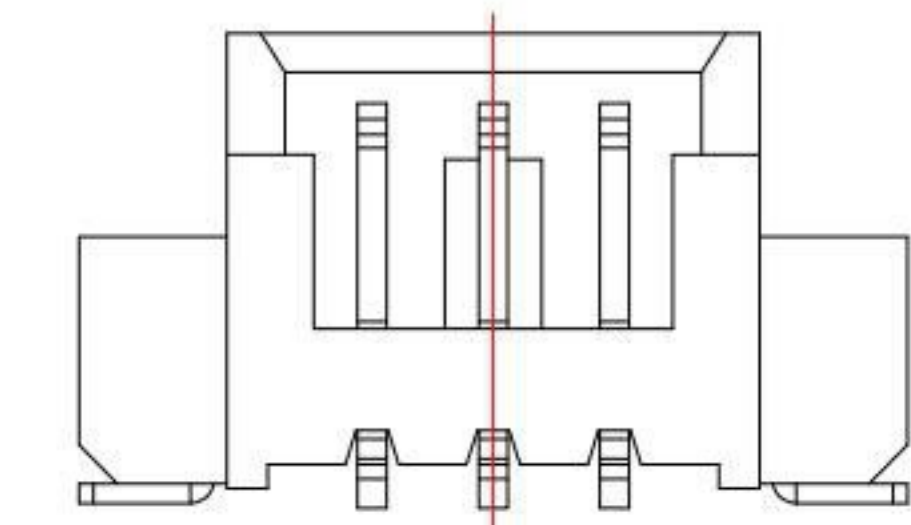
WITHOUT COVER



WITH COVER



2 PIN



3 PIN

LOCK CONFIGURATION (锁扣位置)

SPECIFICATIONS

Current rating : 1.0A AC , DC
Voltage rating : 125V AC , DC
Temperature rating : -25°C ~ +85°C
Insulation resistance : 100MΩ min.
Contact resistance : 20mΩ / Max
Material:
Housing : LCP
Contact : Brass / Tin over Nickel
Solder Tab : Brass / Tin over Nickel

PIN NO.	Dimensions			
	A	B	C	D
02	1.25	3.25	7.50	7.50
03	2.50	4.50	8.75	8.75
04	3.75	5.75	10.00	10.00
05	5.00	7.00	11.25	11.25
06	6.25	8.25	12.50	12.50
07	7.50	9.50	13.75	13.75
08	8.75	10.75	15.00	15.00
09	10.00	12.00	16.25	16.25
10	11.25	13.25	17.50	17.50
11	12.50	14.50	18.75	18.75
12	13.75	15.75	20.00	20.00
13	15.00	17.00	21.25	21.25
14	16.25	18.25	22.50	22.50
15	17.50	19.50	23.75	23.75
16	18.75	20.75	25.00	25.00
17	20.00	22.00	26.25	26.25
18	21.25	23.25	27.50	27.50
19	22.50	24.50	28.75	28.75
20	23.75	25.75	30.00	30.00

9	更新選項尺寸	Jack	032423
8	新增PCB LAYOUT尺寸	Jack	091420
7	新增PCB LAYOUT零件位置	Jack	091020
6	更新圖面	Jack	101218
5	更新為A0版	Jack	062217
4	更新材質	Jack	061917
3	更新材質	Jack	011317
2	更新圖面	Jack	092316
1	更新圖面	Jack	010616
ITEM NO.	DESCRIPTION	DRAWN	DATE

KSD
SWITCH CONNECTOR
全球互聯零組件制造企业

科斯达电子科技有限公司
KSD ELECTRONIC TECHNOLOGY Co., LTD

TOLERANCE UNLESS OTHERWISE STATED :

Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3

3RD. ANGEL'S

UNITS

MM

DRAWN BY:	DATE	MAT'L	TITLE	CONNECTOR
Jack Lu	03/24/23			
CHECKED BY:	DATE	FINISH	MODLE	WAFER P : 1.25mm SMT 180度
Jacky Chen	03/24/23			
APPROVED BY:	DATE	SCALE	DWG NO.	WF-1250VSxx-S304
Tony Kao	03/24/23	1 : 1		
		SHEET NO.	PART NO.	WF-1250VSxx-S304
		1 of 1		
				SIZE A4
				VER R9