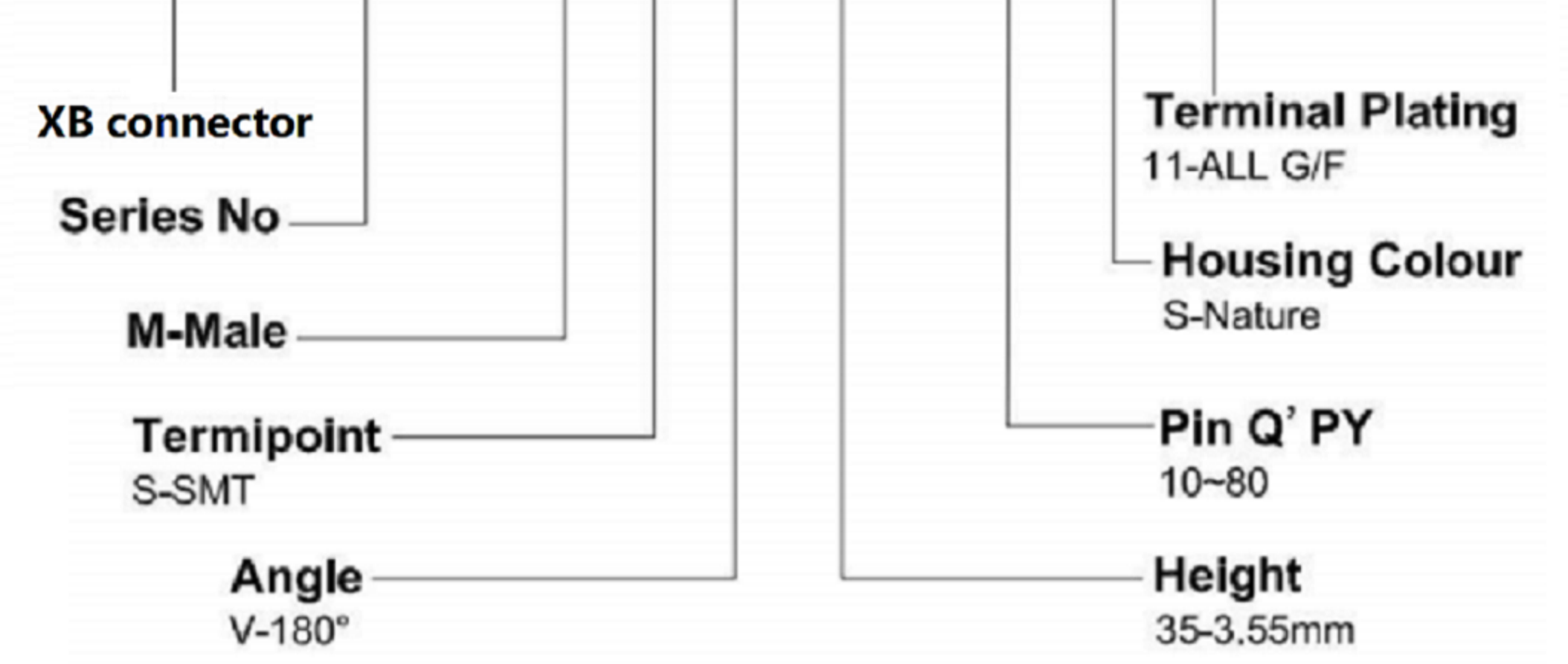




XB- 0802 M S V 35 -XX X XX 01

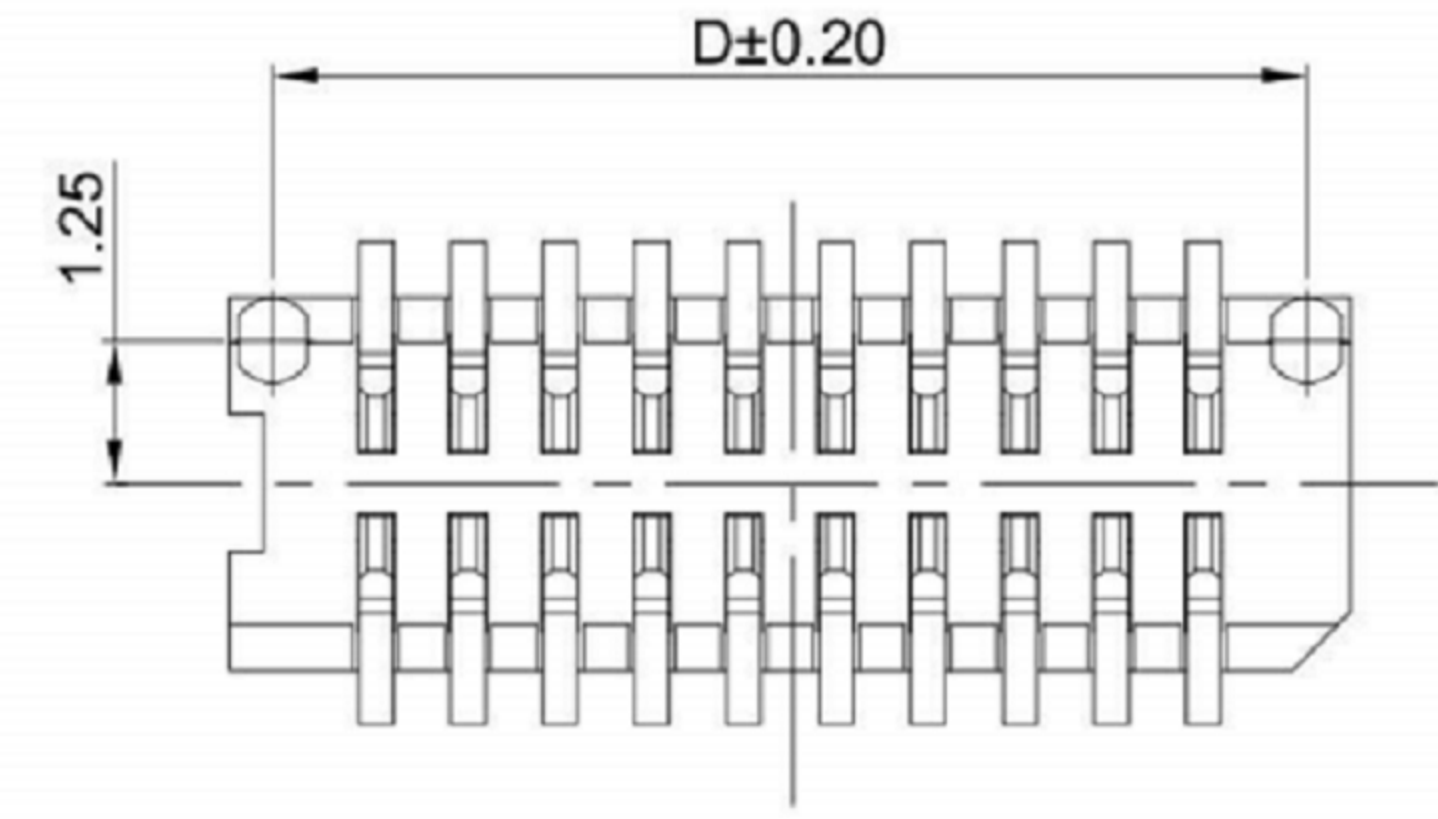
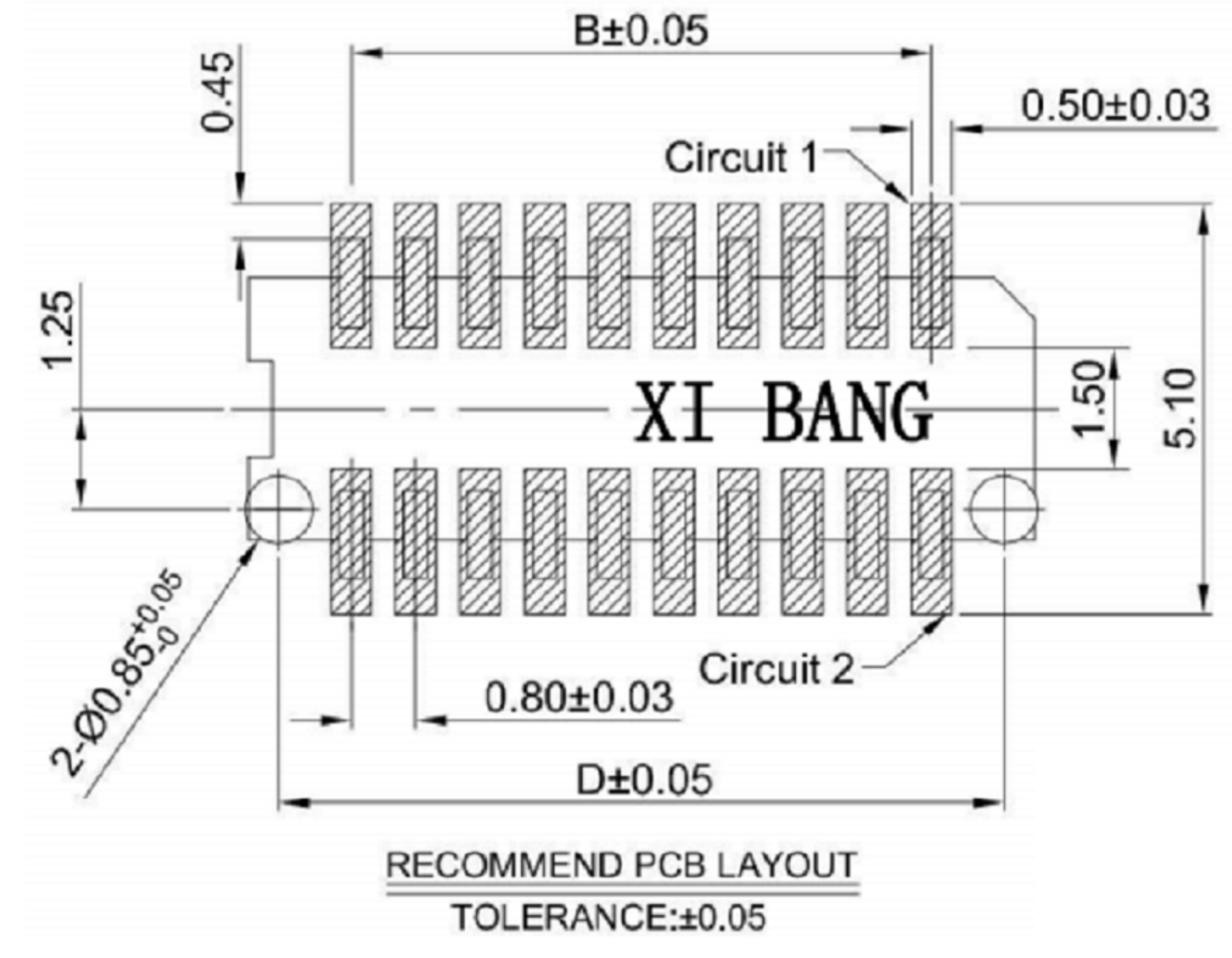
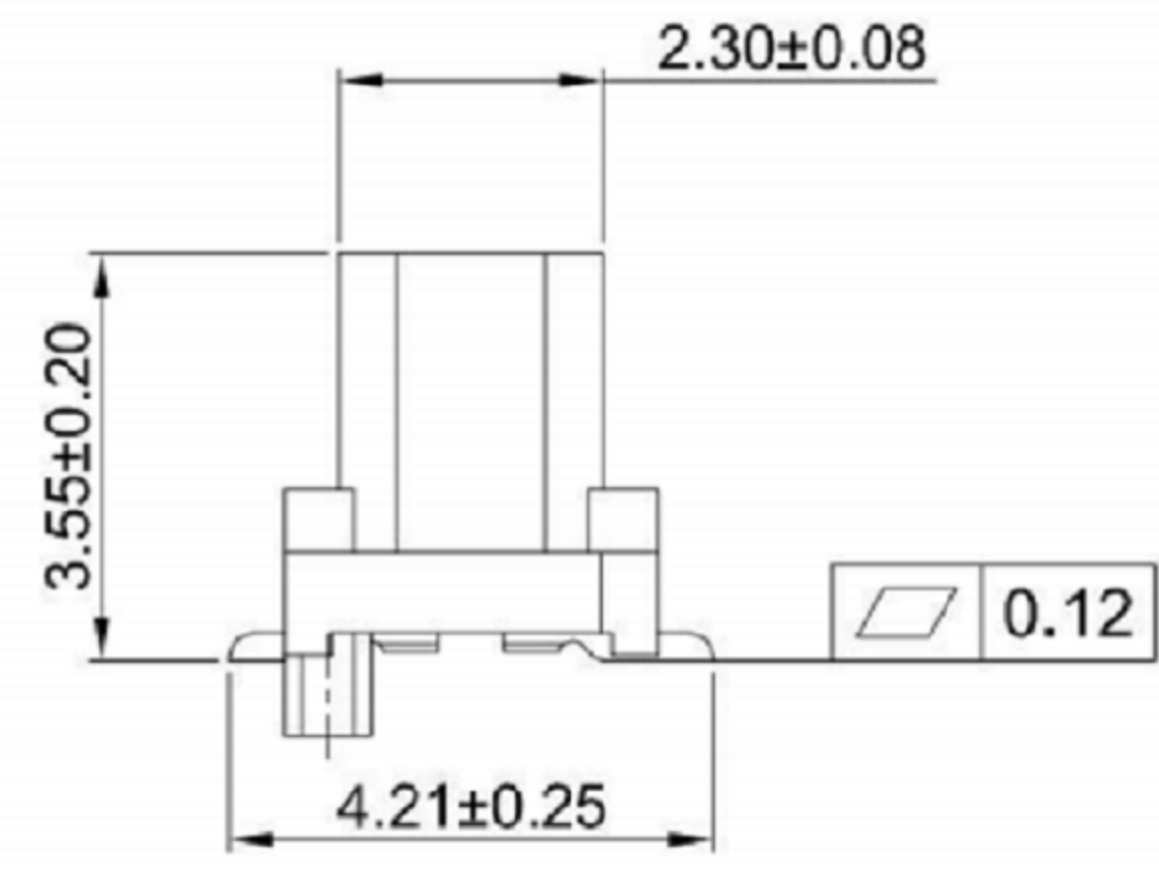
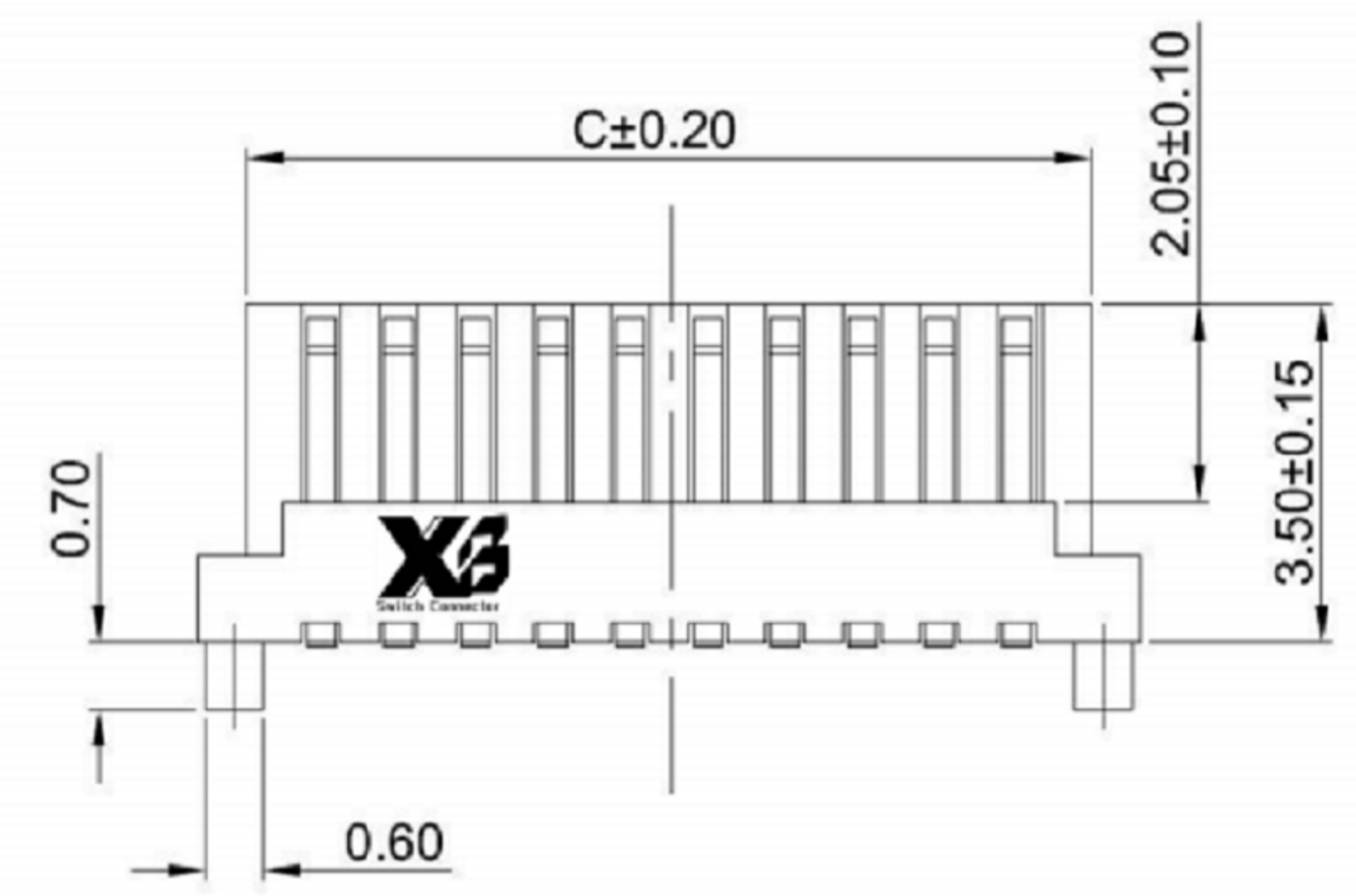
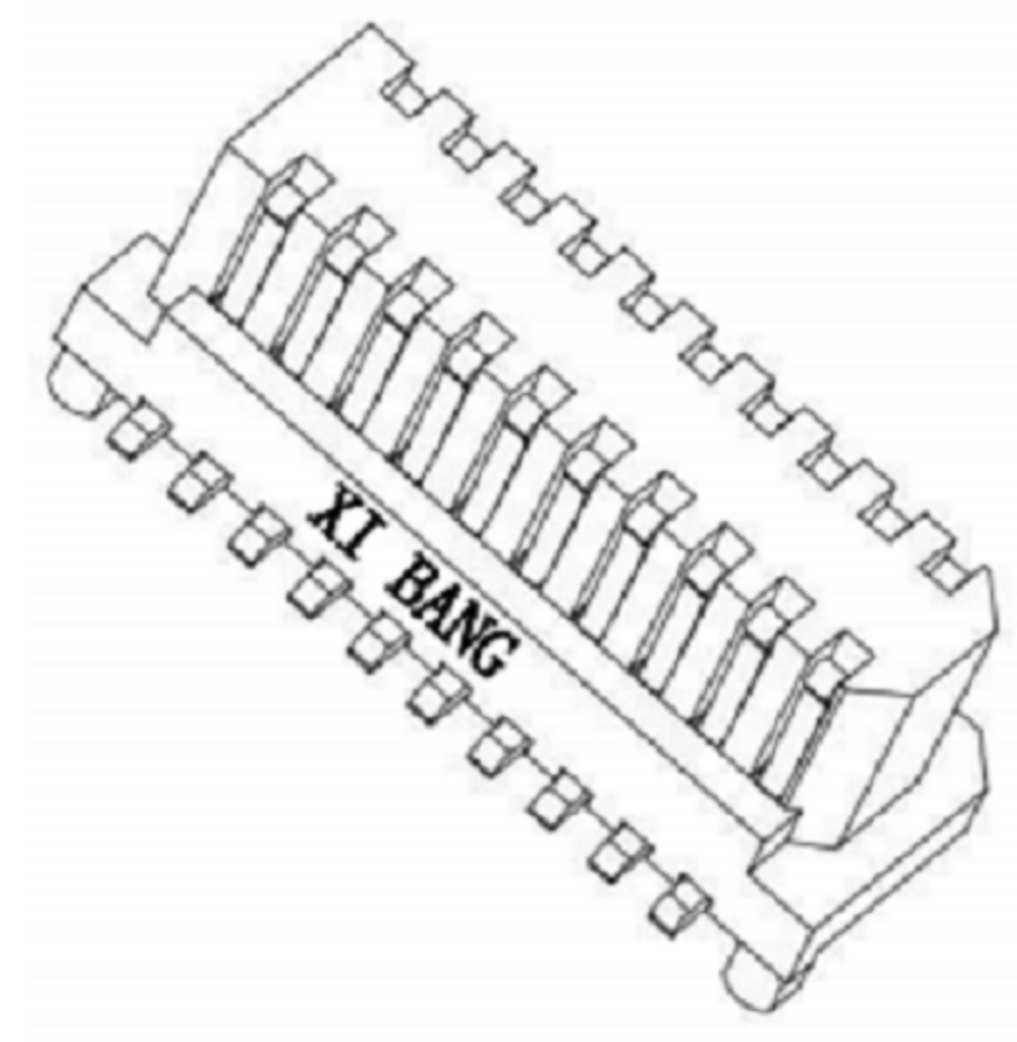
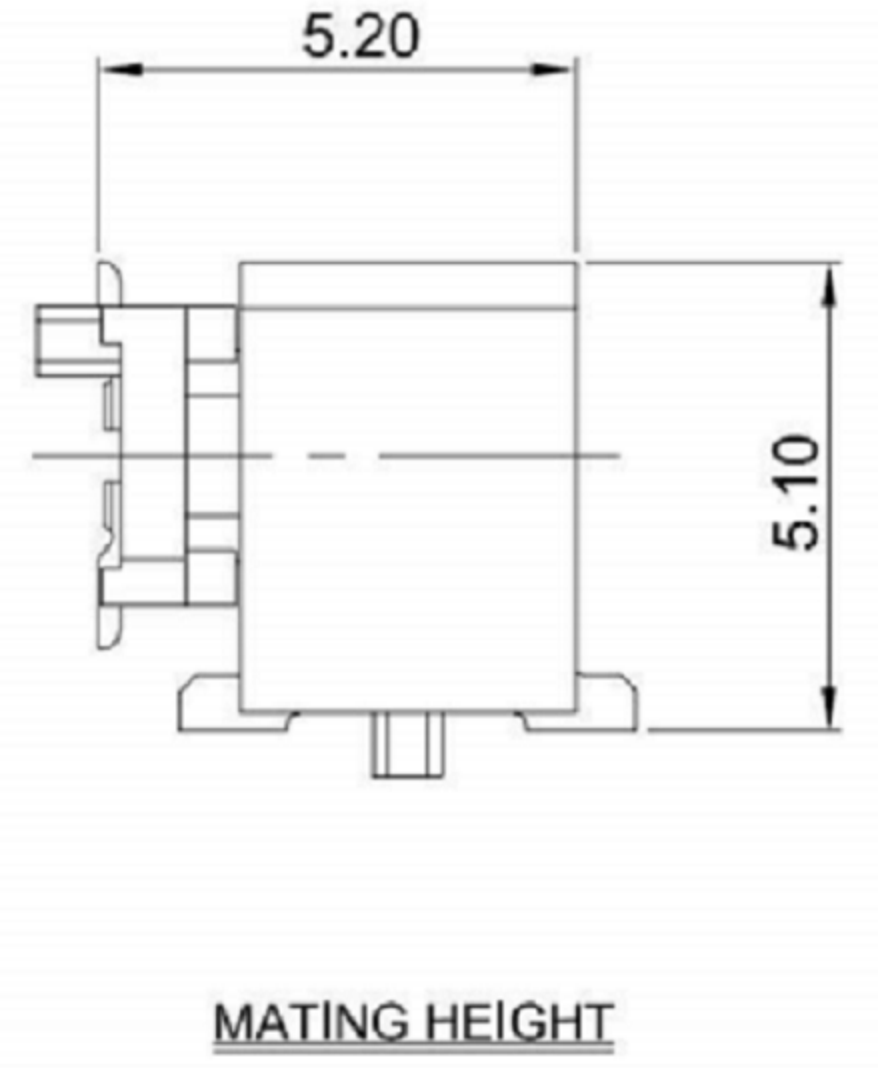
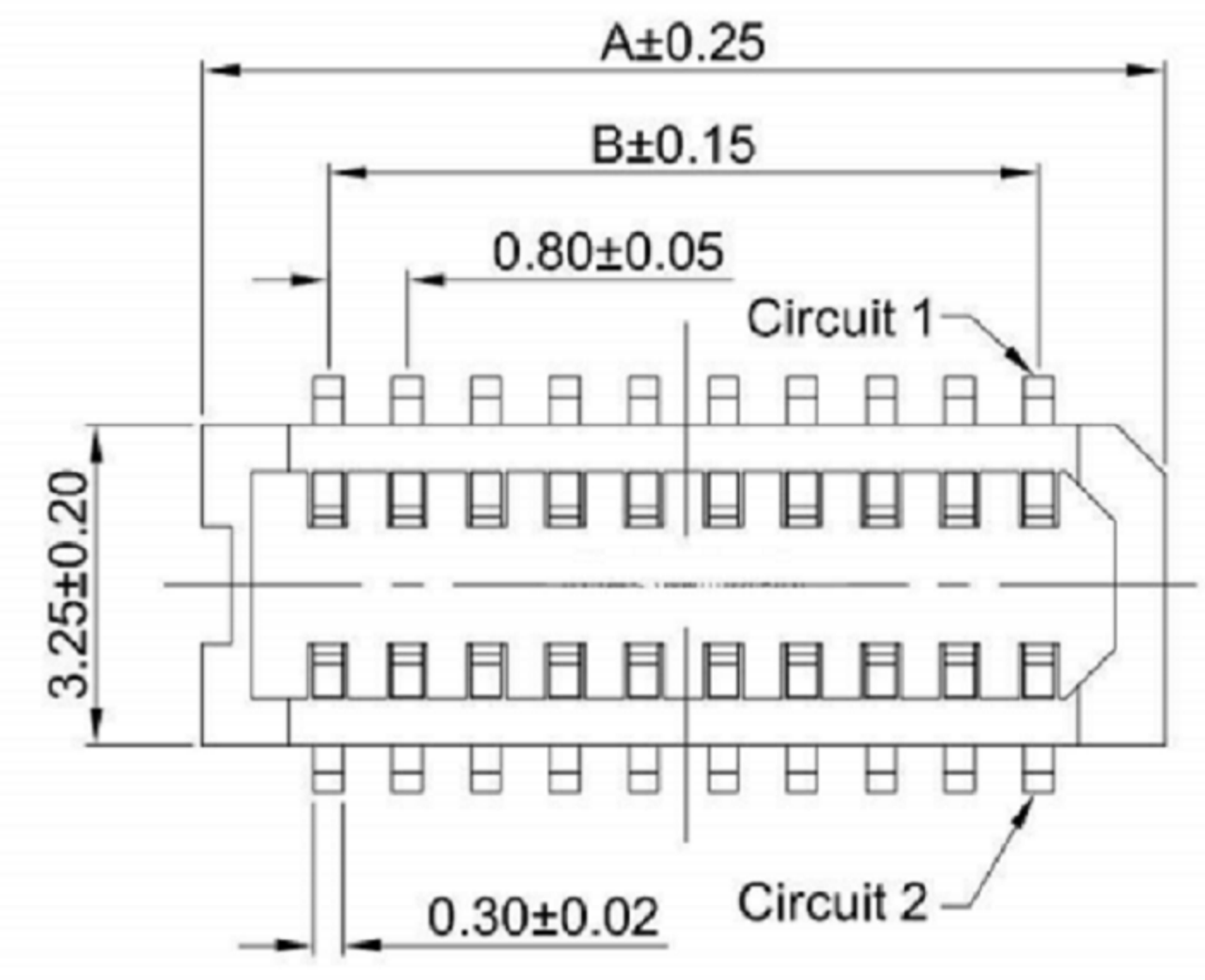


XB connector Specification:

- 1.Current rated: 1.0A AC/DC
- 2.Voltage rating: 60V AC/DC
- 3.Withstanding voltage: 500V AC
- 4.Contact resistance: 60mΩ Max.
- 5.Insulation resistance: 800MΩ min
- 6.Durability cycle: 30 Cycles
- 7.Removal force: 0.03kgf/Pin min
- 8.Operating temperature range: -40°C ~ +105°C

Ordering Information:

Circuit	Dimensions(mm)				Circuit	Dimensions(mm)			
	A	B	C	D		A	B	C	D
4	3.35	0.80	2.35	2.60	32	14.55	12.00	13.55	13.80
6	4.15	1.60	3.15	3.40	34	15.35	12.80	14.35	14.60
8	4.95	2.40	3.95	4.20	36	16.15	13.60	15.15	15.40
10	5.75	3.20	4.75	5.00	38	16.95	14.40	15.95	16.20
12	6.55	4.00	5.55	5.80	40	17.75	15.20	16.75	17.00
14	7.35	4.80	6.35	6.60	42	18.55	16.00	17.55	17.80
16	8.15	5.60	7.15	7.40	44	19.35	16.80	18.35	18.60
18	8.95	6.40	7.95	8.20	46	20.15	17.60	19.15	19.40
20	9.75	7.20	8.75	9.00	48	20.95	18.40	19.95	20.20
22	10.55	8.00	9.55	9.80	50	21.75	19.20	20.75	21.00
24	11.35	8.80	10.35	10.60	52	22.55	20.00	21.55	21.80
26	12.15	9.60	11.15	11.40	60	25.75	23.20	24.75	25.00
28	12.95	10.40	11.95	12.20	70	29.75	27.20	28.75	29.00
30	13.75	11.20	12.75	13.00	80	33.75	31.20	32.75	33.00



XB 东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS 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: Jack Lu
DATE: 03/10/22

CHECKED BY: Jacky Chen
DATE: 03/10/22

APPROVED BY: Tony Kao
DATE: 03/10/22

MAT'L TITLE CONNECTOR

FINISH MODLE BTB 0.80mm Pitch 180°Dual Rows SMT Type Mate Connector

SCALE 1 : 1 DWG NO. XB-0802MSV35-XXXXX01

SHEET NO. 1 of 1 PART NO.

SIZE A4
VER R1

ITEM NO.	DESCRIPTION	DRAWN	DATE
1	更新圖面	Jack	031022