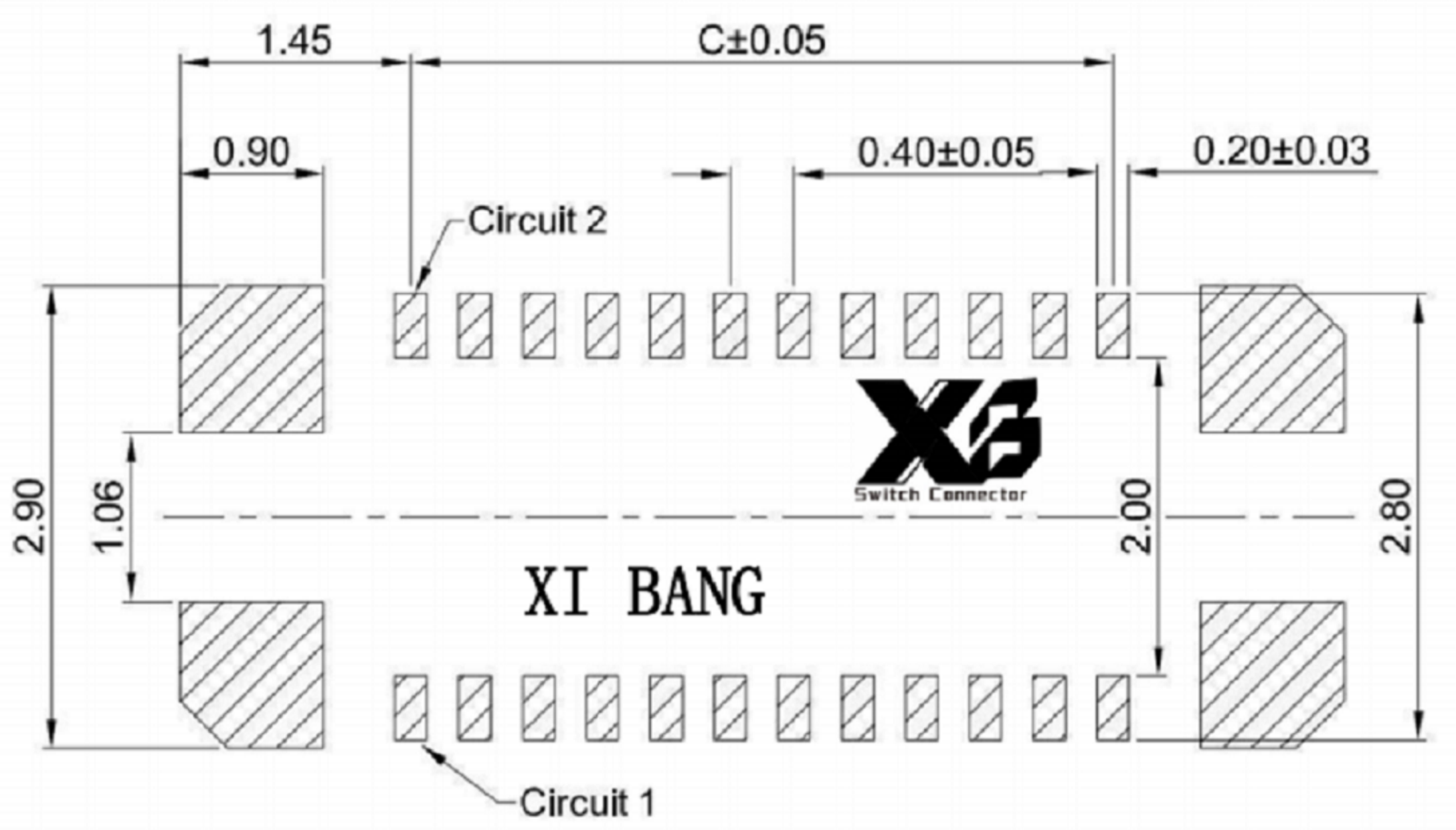


XB connector Specification:

- 1.Current rated: 0.3A AC/DC
- 2.Voltage rating: 60V AC/DC
- 3.Withstanding voltage: 150V AC
- 4.Contact resistance: 90mΩ max.
- 5.Insulation resistance: 1000MΩ min
- 6.Durability cycle: 20 Cycles
- 7.Removal force: 0.10kgf/Pin min
- 8.Operating temperature range: -35°C ~ +85°C



RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05

Ordering Information:

Circuit	Dimension(mm)			Circuit	Dimension(mm)		
	A	B	C		A	B	C
10	4.50	3.40	1.60	24	7.30	6.20	4.40
12	4.90	3.80	2.00	30	8.50	7.40	5.60
14	5.30	4.20	2.40	34	9.30	8.20	6.40
16	5.70	4.60	2.80	40	10.50	9.40	7.60
20	6.50	5.40	3.60	44	11.30	10.20	8.40

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:	DATE	MAT'L	TITLE	CONNECTOR
Jack Lu	03/10/22	FINISH	MODLE	BTB 0.40mm Pitch 180° SMT Type Female H0.80mm
CHECKED BY:	DATE	SCALE	DWG NO.	XB-0401FSV08
Jacky Chen	03/10/22	1 : 1	PART NO.	
APPROVED BY:	DATE	SHEET NO.	1 of 1	
Tony Kao	03/10/22			

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