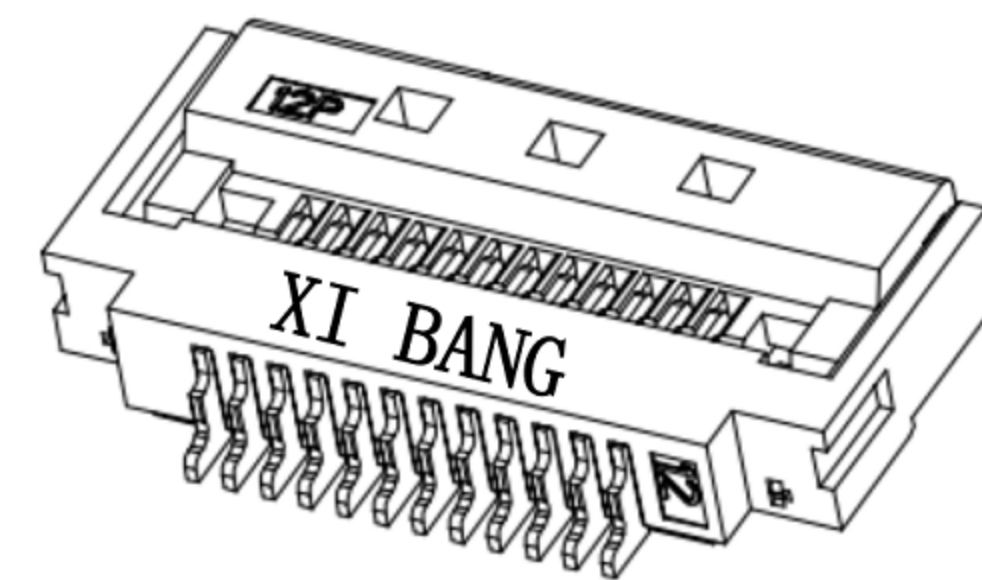
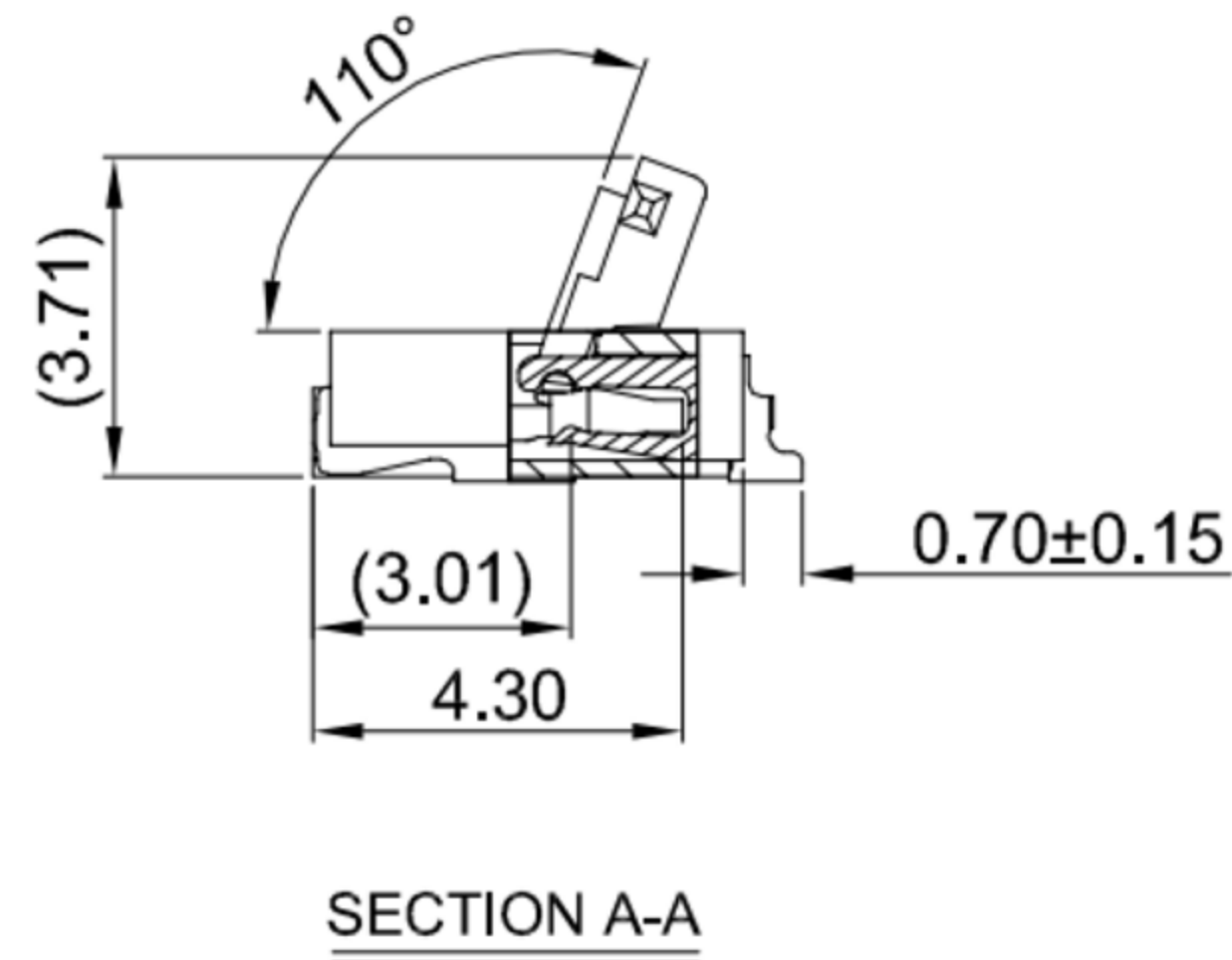
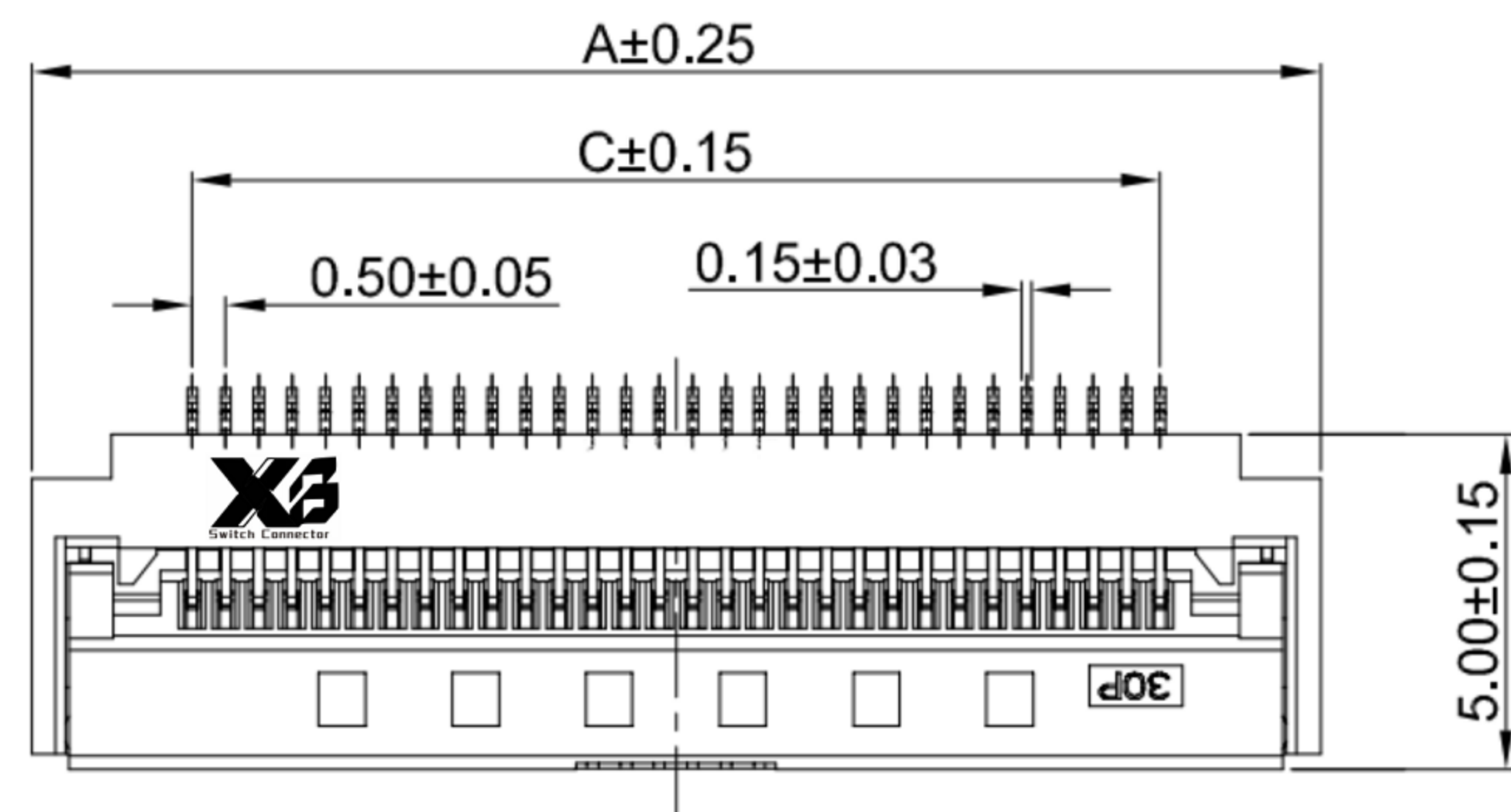




XB-FPC-0507 S R 20 -XX X XX 01

XB connector

Series No

Termipoint
S-SMT

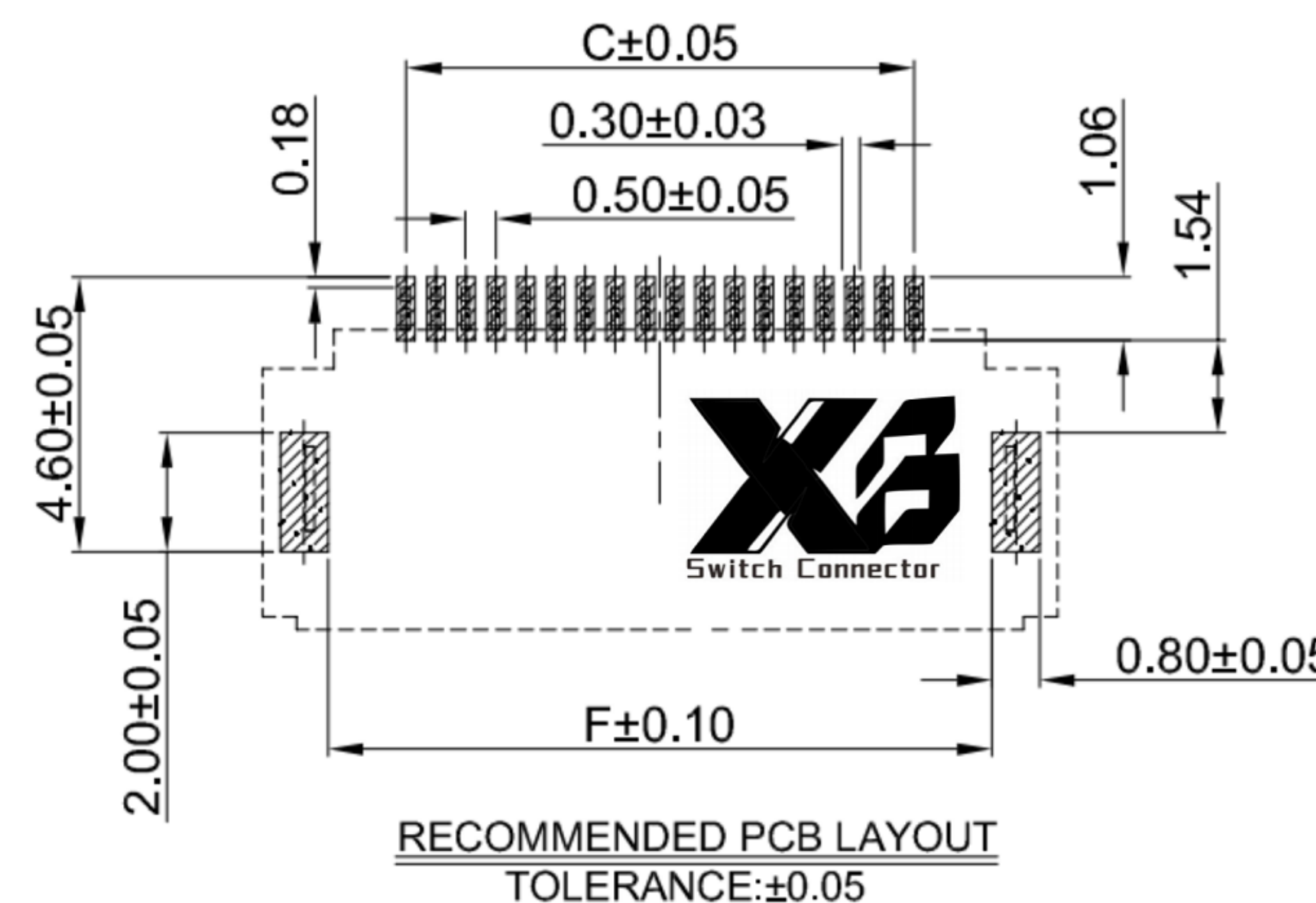
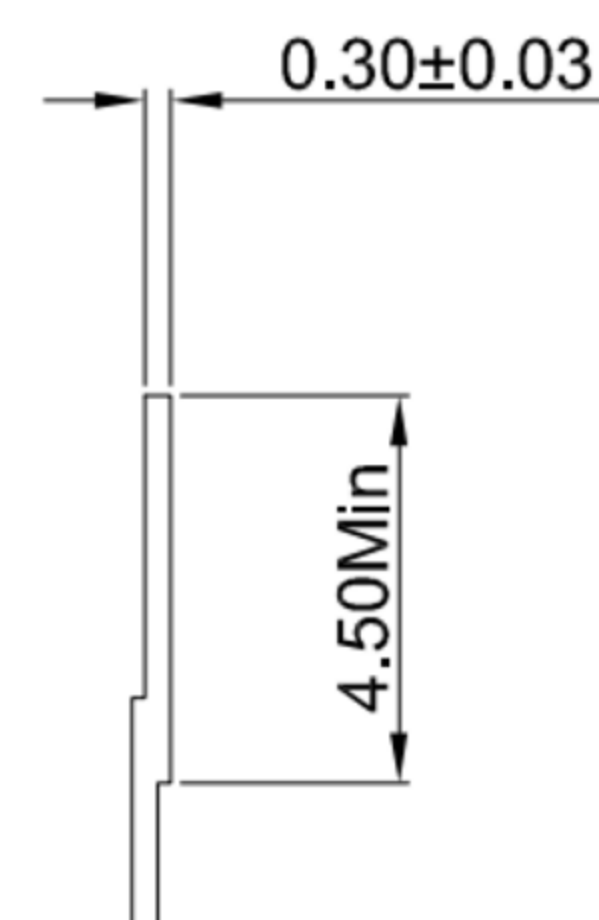
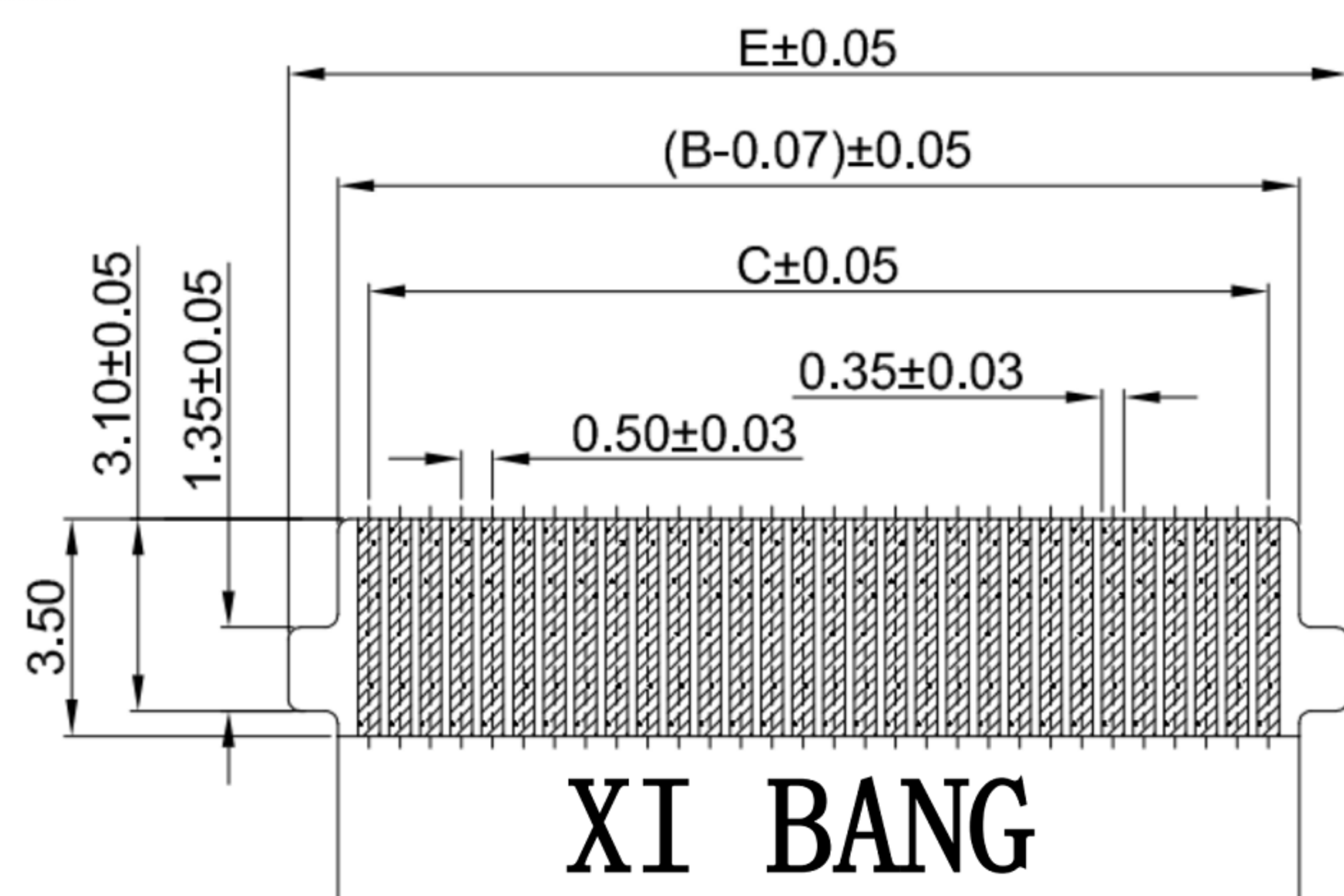
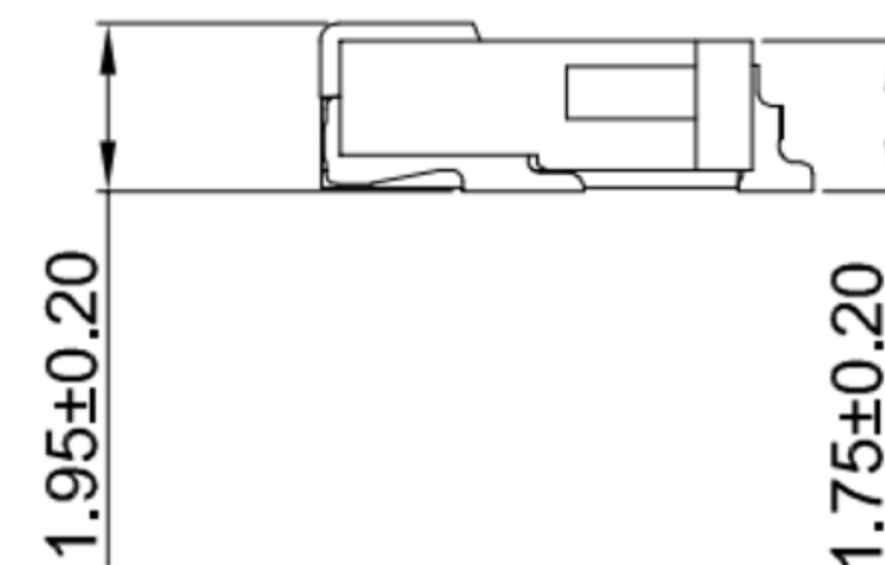
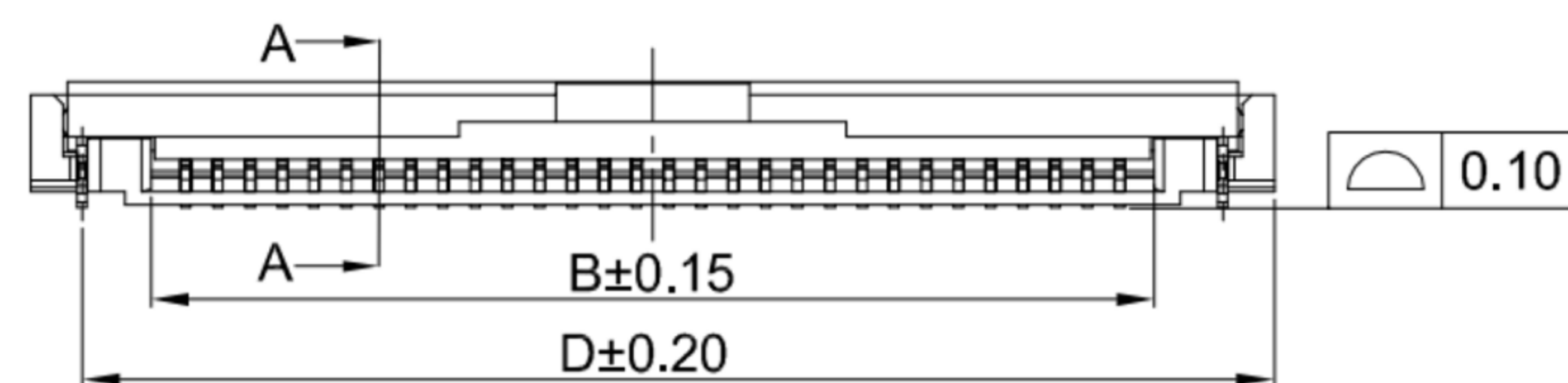
Angle
R-90°

Terminal Plating
01-G/F

Housing Colour
S-Nature

Pin Q' PY
05~80

Height
20-1.95mm



XB-FPC specifications:

- 1.Current rated: 0.5A AC/DC
- 2.Voltage rating: 50V AC/DC
- 3.Withstanding voltage: 200V AC for 1 min
- 4.Contact resistance: 40mΩ max.
- 5.Insulation resistance: 40MΩ min
- 6.Durability cycle: 30Cycles
- 7.Removal force: 0.04kgf/Pin min
- 8.Operating temperature range: -25°C ~ +85°C

APPLICABLE FPC

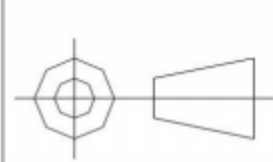


东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

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
FINISH
SCALE
SHEET NO.

TITLE
MODLE
DWG NO.
PART NO.

CONNECTOR
FPC 0.50mm Pitch 90° H2.00mm SMT
With Lock Connector
XB-FPC-0507SR20

SIZE
A4
VER
R1

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

RoHS
Compliant ✓

XB-FPC-0507 S R 20 -XX X XX 01

XB connector

Series No

Termipoint
S-SMT

Angle
R-90°

Terminal Plating
01-G/F

Housing Colour
S-Nature

Pin Q' PY
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				 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.	DRAWN BY: Jack Lu		DATE: 03/10/22	MAT'L		TITLE	CONNECTOR	
					CHECKED BY: Jacky Chen		DATE: 03/10/22	FINISH		MODLE	FPC 0.50mm Pitch 90° H2.00mm SMT With Lock Connector	
1	更新圖面	Jack	031022		APPROVED BY: Tony Kao		DATE: 03/10/22	SCALE	1 : 1	DWG NO.	XB-FPC-0507SR20	SIZE: A4
ITEM NO.	DESCRIPTION	DRAWN	DATE		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		VER: R1
								SHEET NO.	1 of 1	PART NO.		