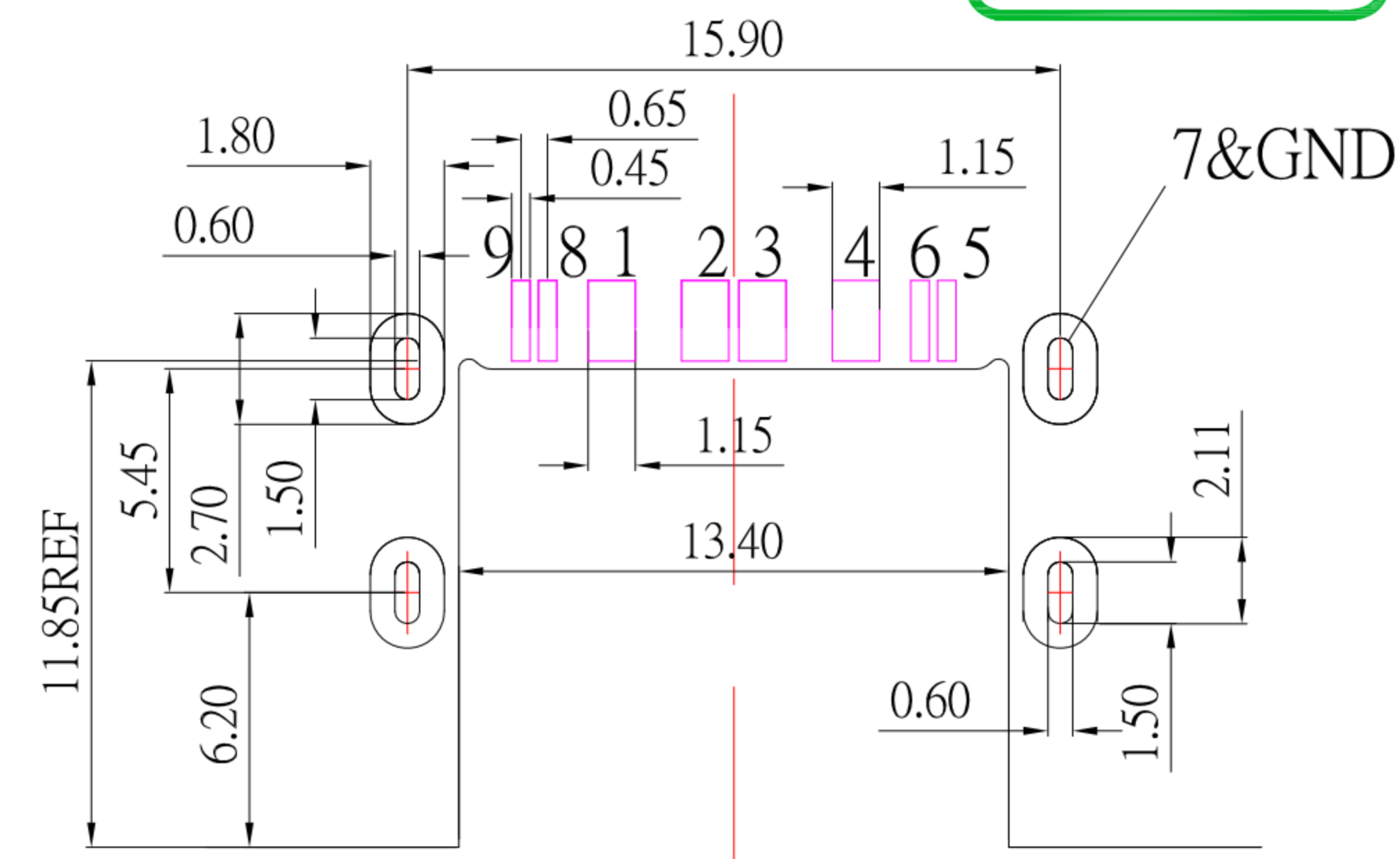




NOTE:

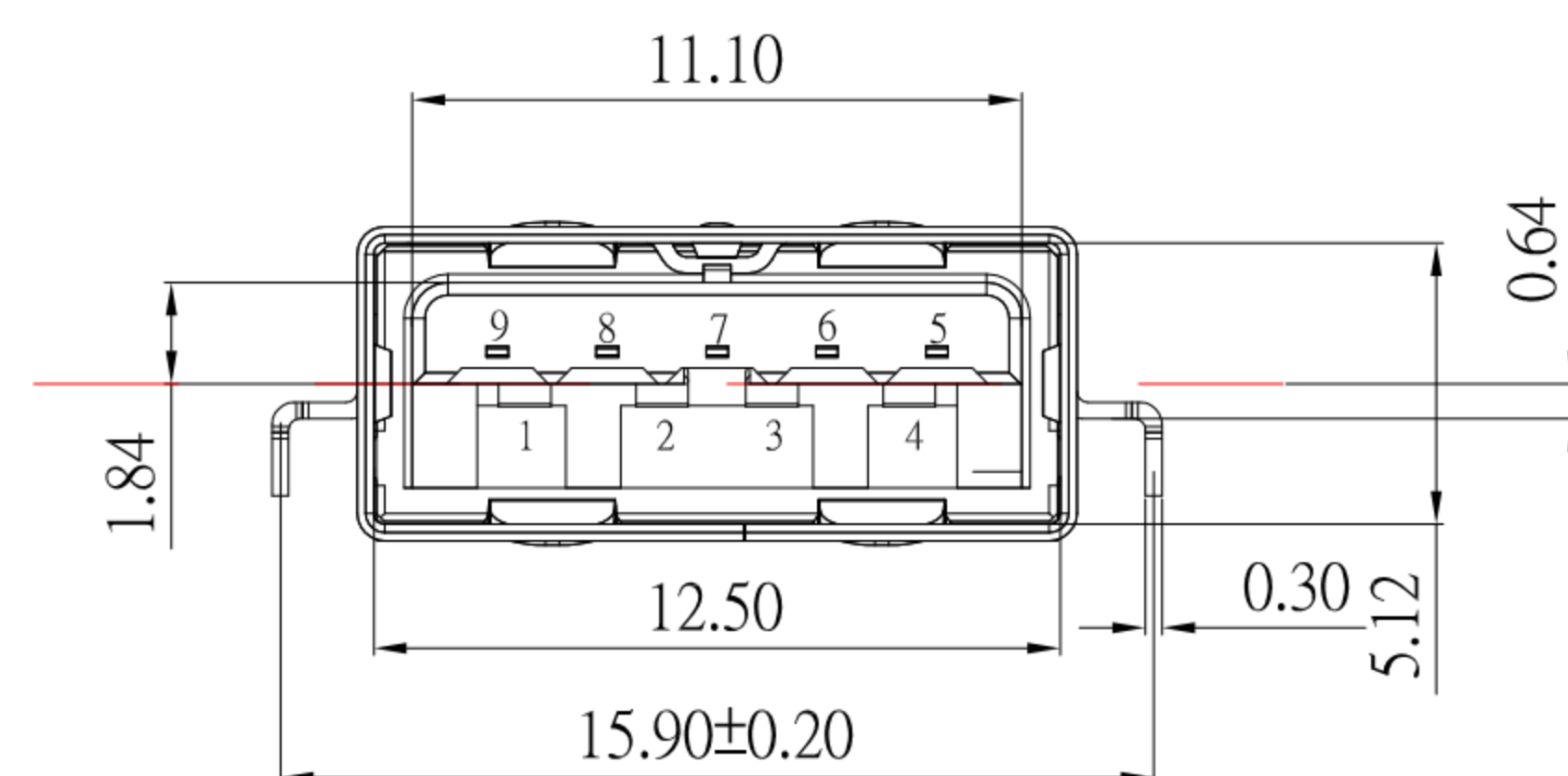
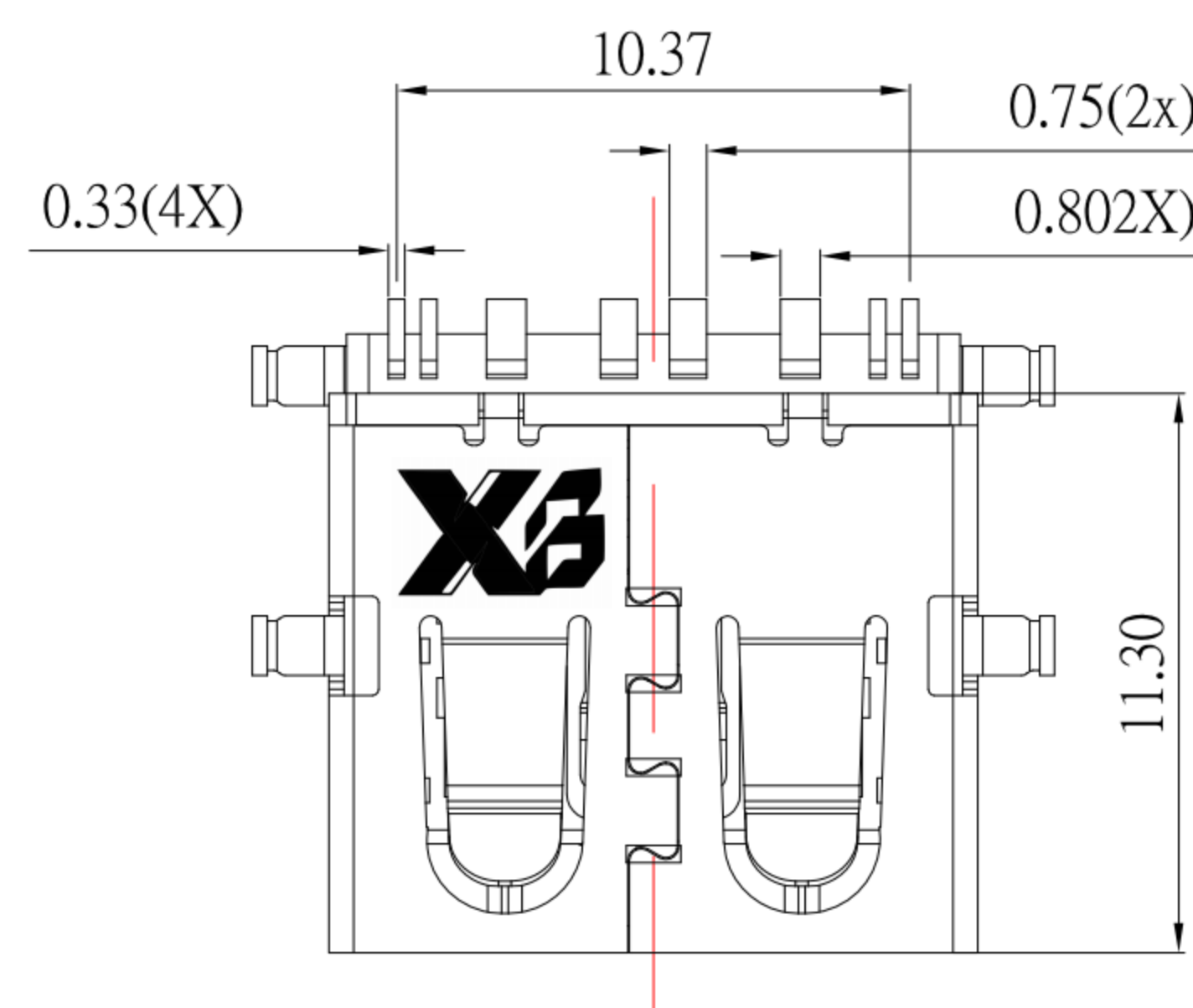
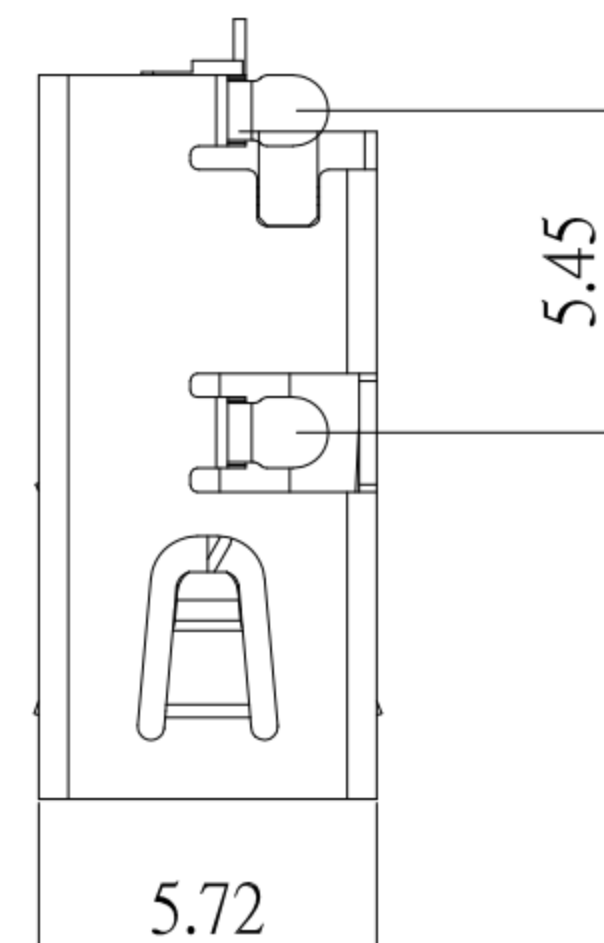
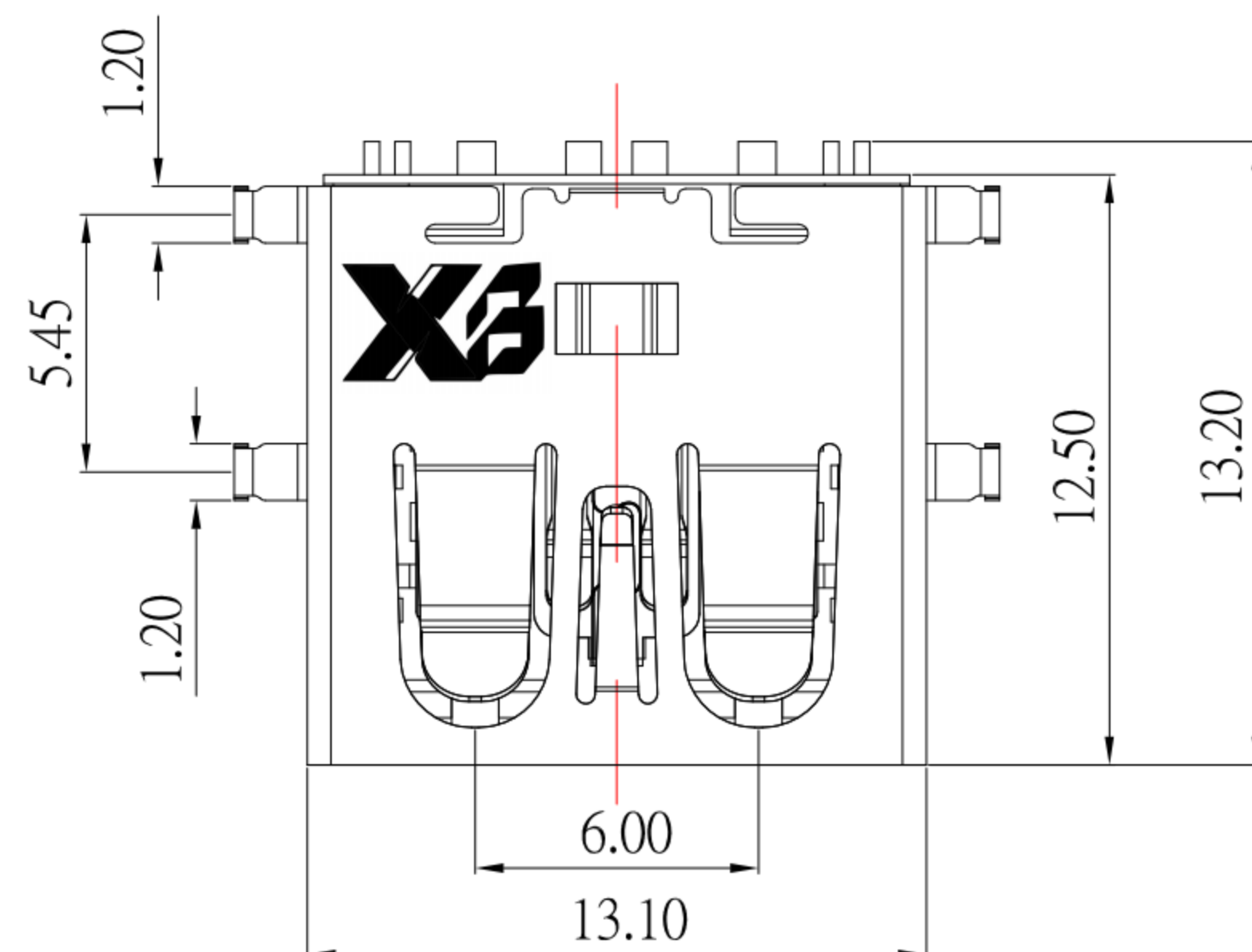
- 1.MATERIAL:
 - 1.1 Housing: LCP
 - 1.2 Contact: Phosphor Bronze
 - 1.3 Shell: SUS
- 2.Finish:
 - 2.1 Contact: Plated Gold in Mating Area ;
Tin Plated on Solder Balls ;
Nickel under plated overall
 - 2.2 Shell: Nickel under Plated surface layer
- 3.SPECIFICATION:
 - 3.1 Rate: 3.0 A
 - 3.2 insulator Resistance: $1000\text{M}\Omega$ Min
 - 3.3 Dielectric Strength: 500V AC
 - 3.4 Contact Resistance: $30\text{m}\Omega$ Max
 - 3.5 Operation Temperature: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
 - 3.6 Insertion Force: 35 N
 - 3.7 Extraction Force: 10 N

Pin NUMBER	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	StdA_SSRX-
6	StdA_SSRX+
7	GND_DRAIN
8	StdA_SSTX-
9	StdA_SSTX+
Shell	Shield

SUA-110E16-32x-S242

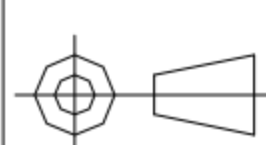
▶ 鍍層厚度：

Blank : 1u"
2 : 15u"
3 : 30u"



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
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Jack Lu	05/13/2
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CHECKED BY:	DATE
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Jacky Chen	05/13/2
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APPROVED BY:	DATE
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MAT'L

FINISH

SCALE

SHEET NO.

DATE

05/13/21

DATE _____

05/13/21

DATE _____

TITLE

MODEL

DWG NO

PART NO.

CONNECTOR

USB AF 3.0 沉板 板上H3.50mm 無捲邊 GEN 2

b. SUA-110E16-32x-S242

d. SUA-110E16-32x-S242

SIZE

	A4
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VER