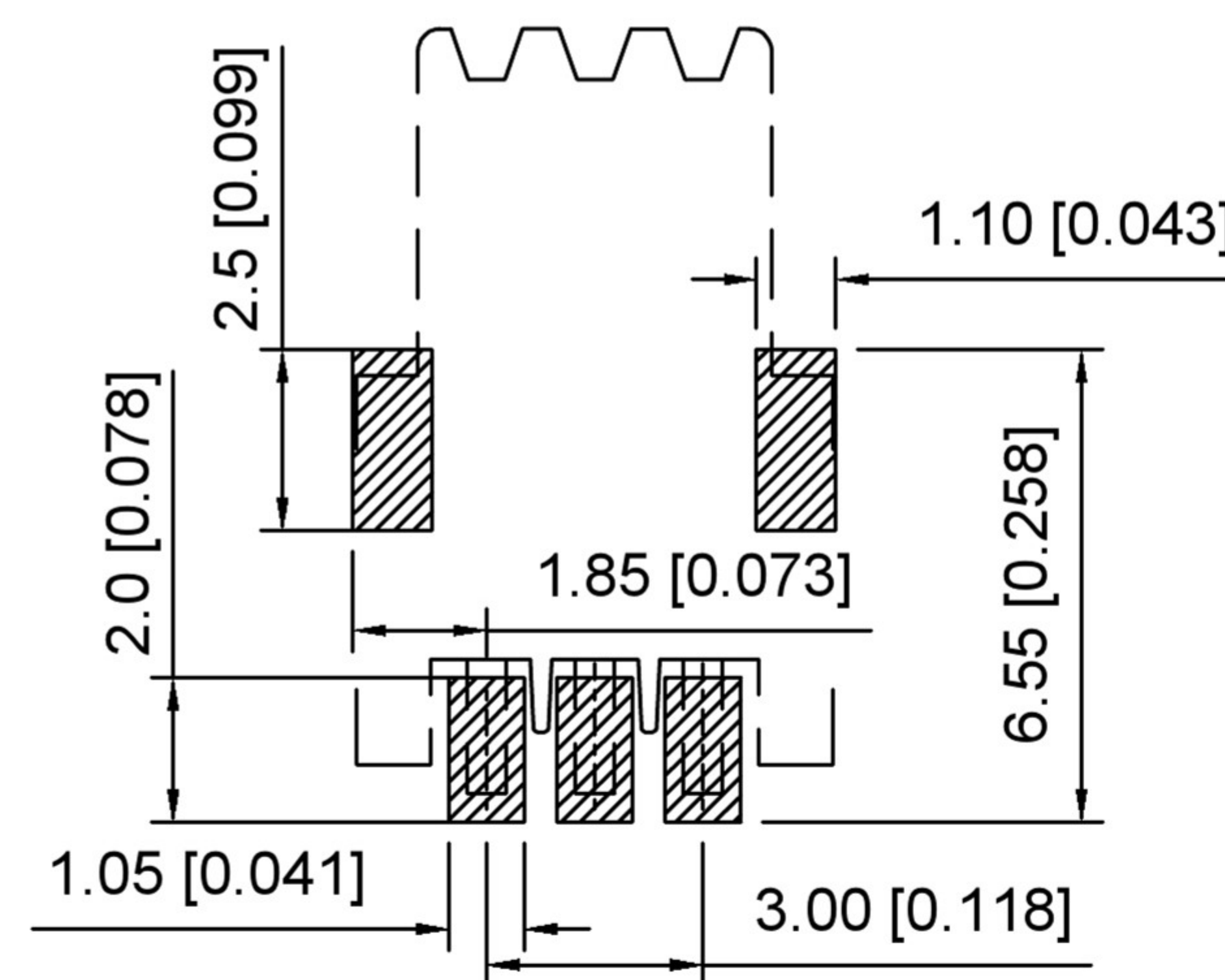
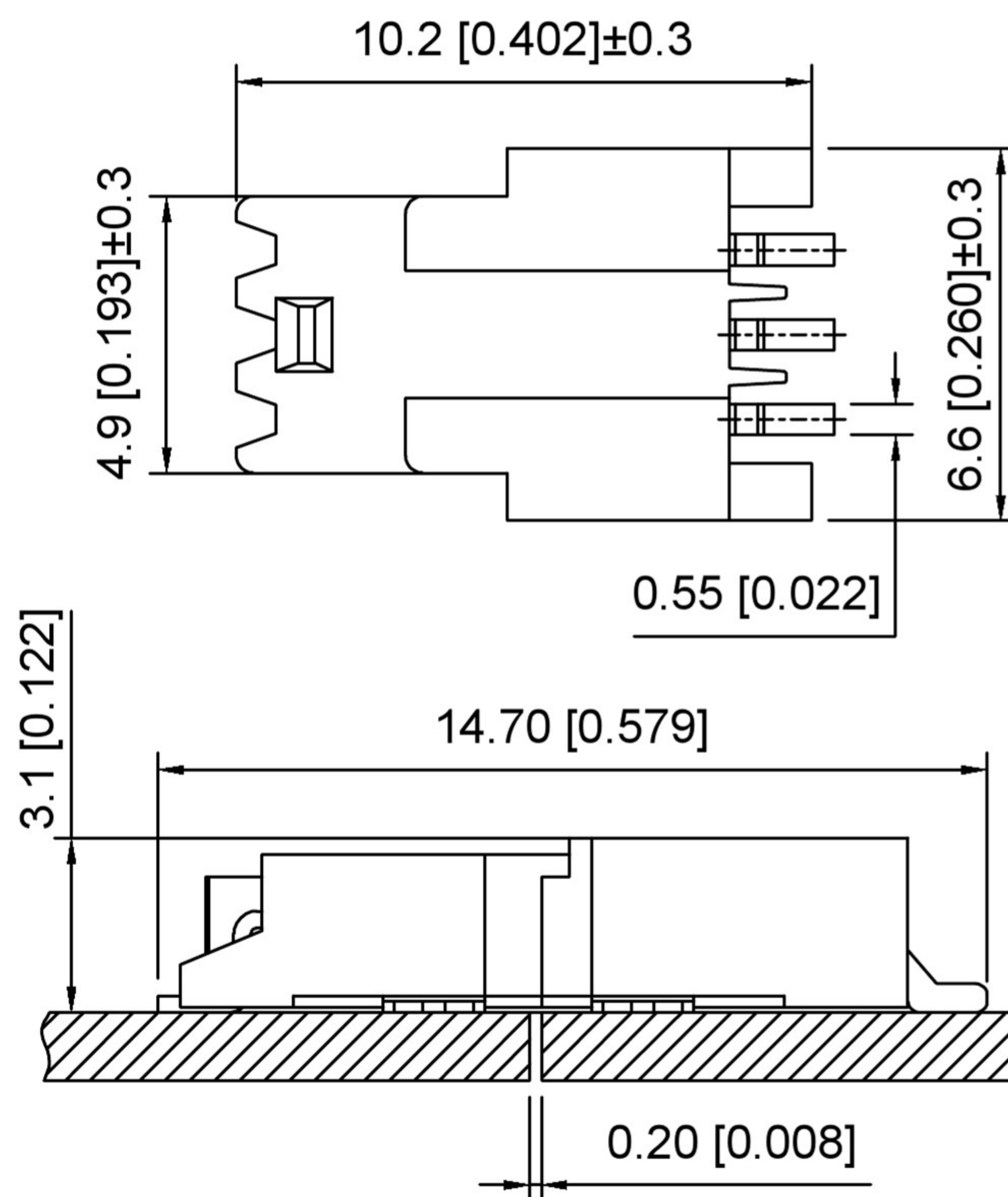
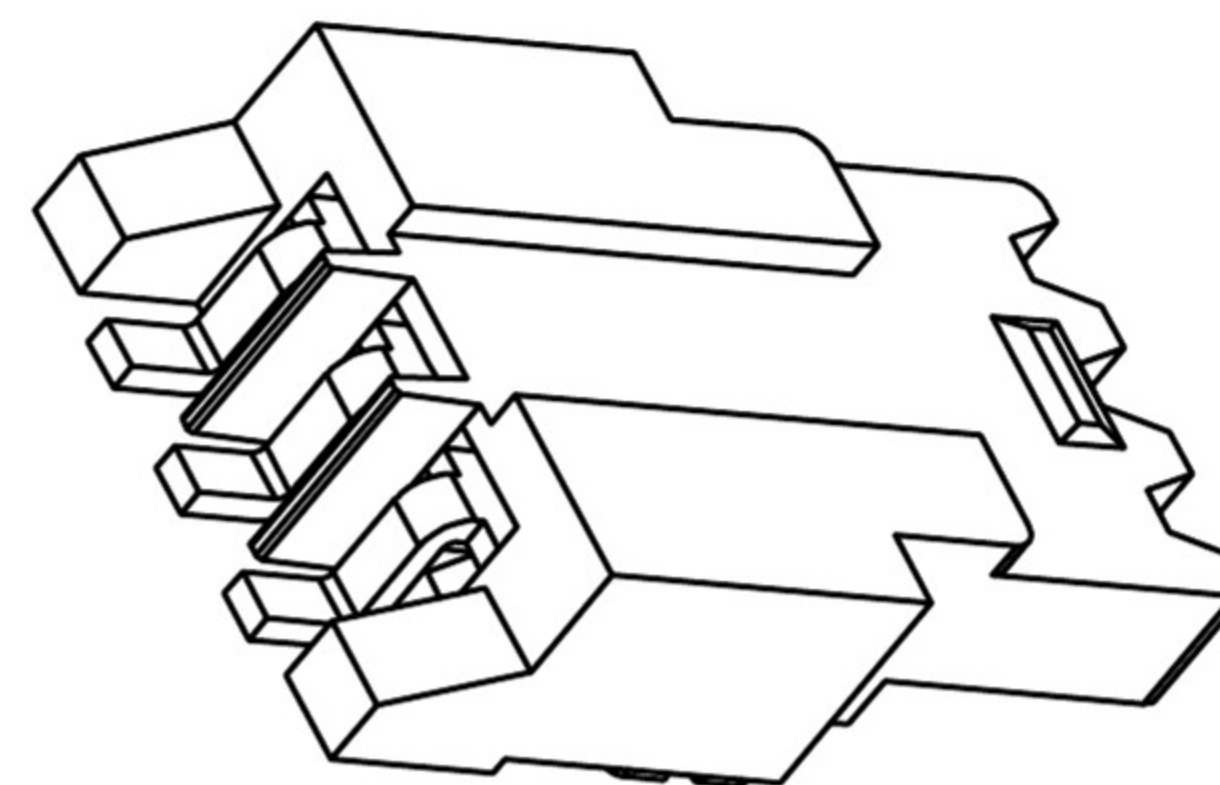
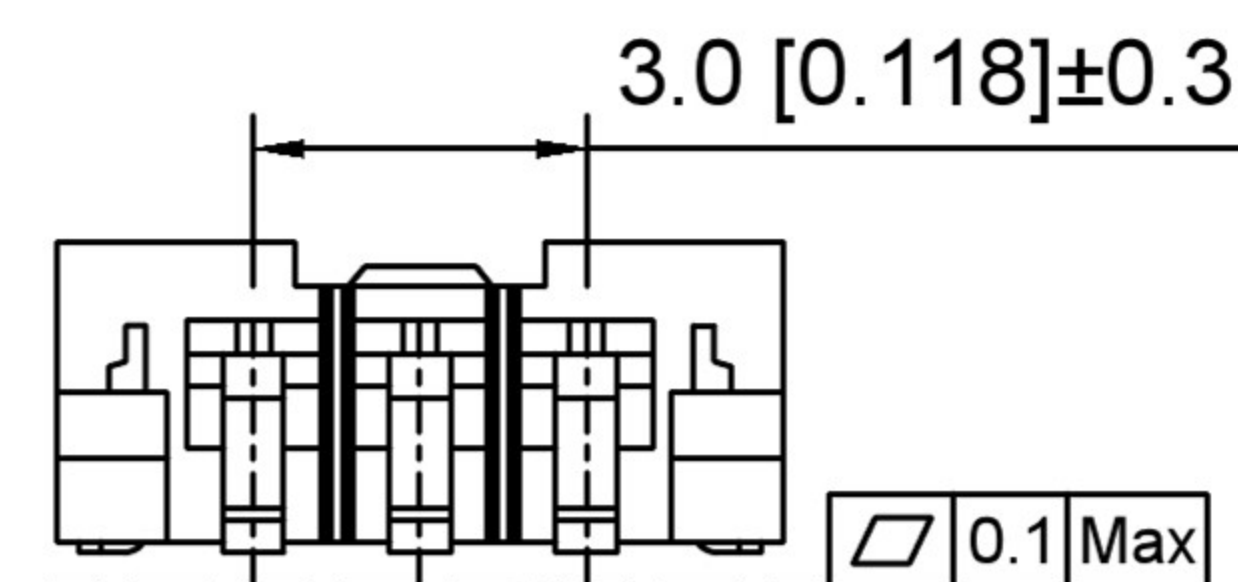




Board Layout
General Tolerance:±0.05

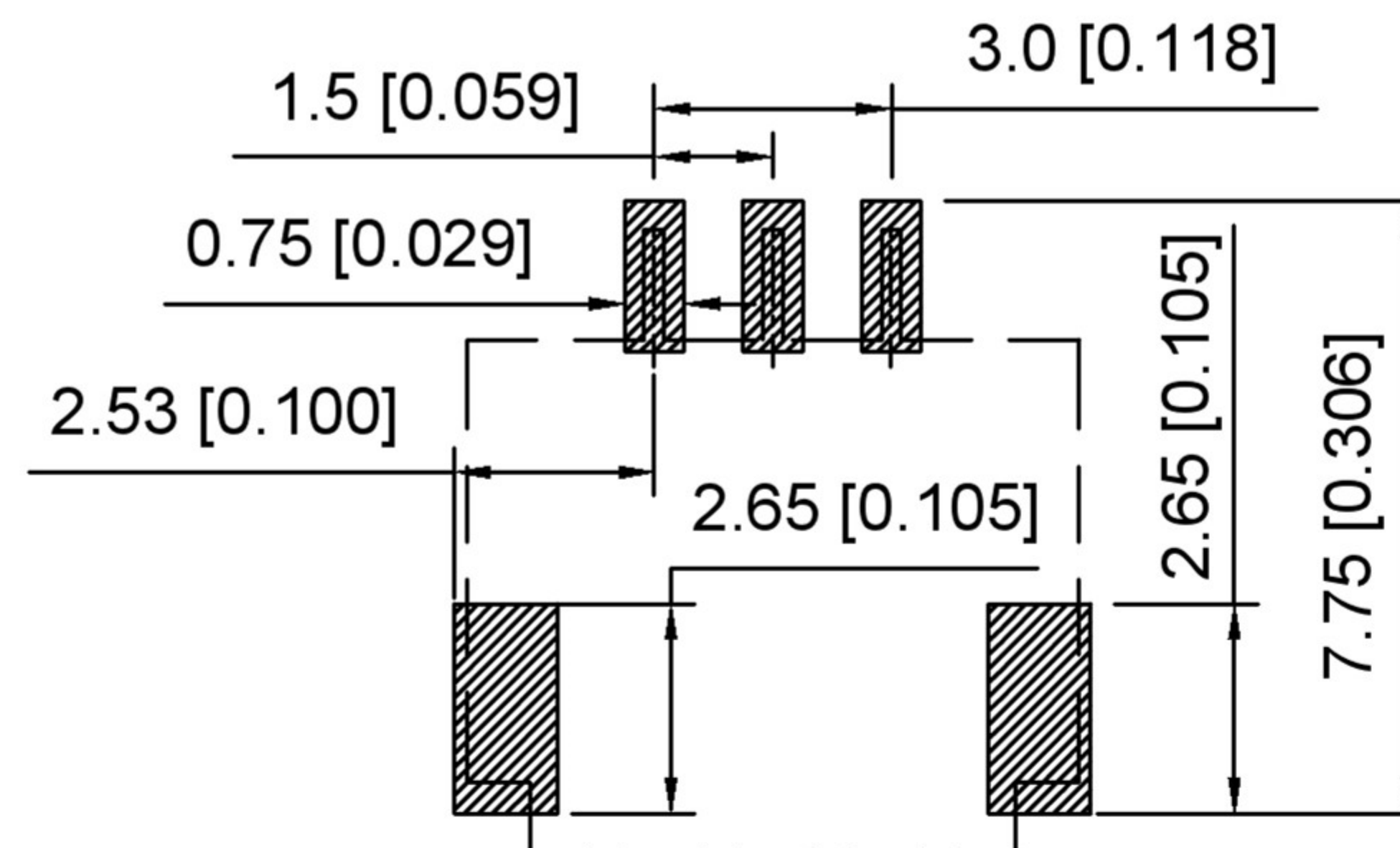
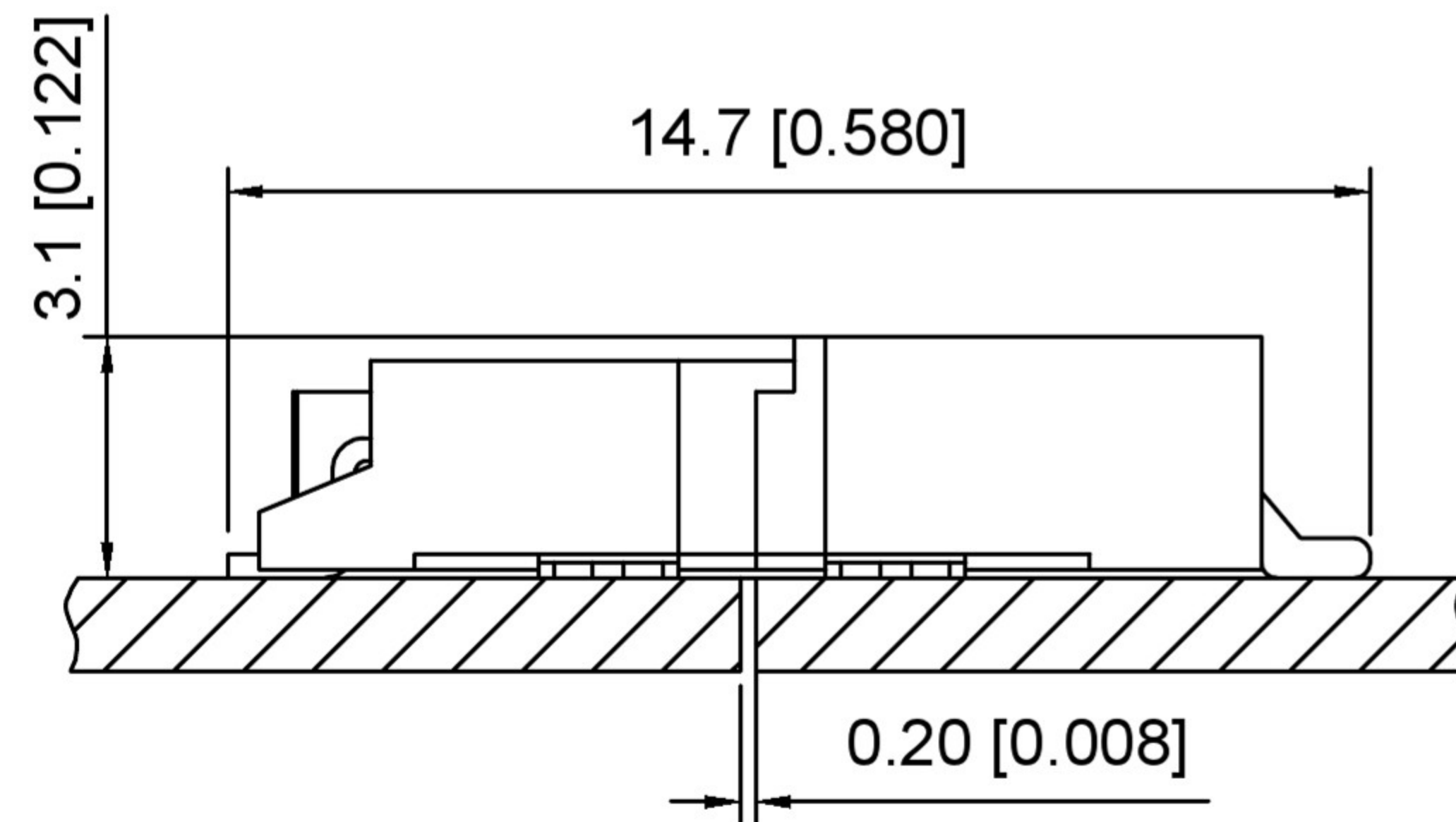
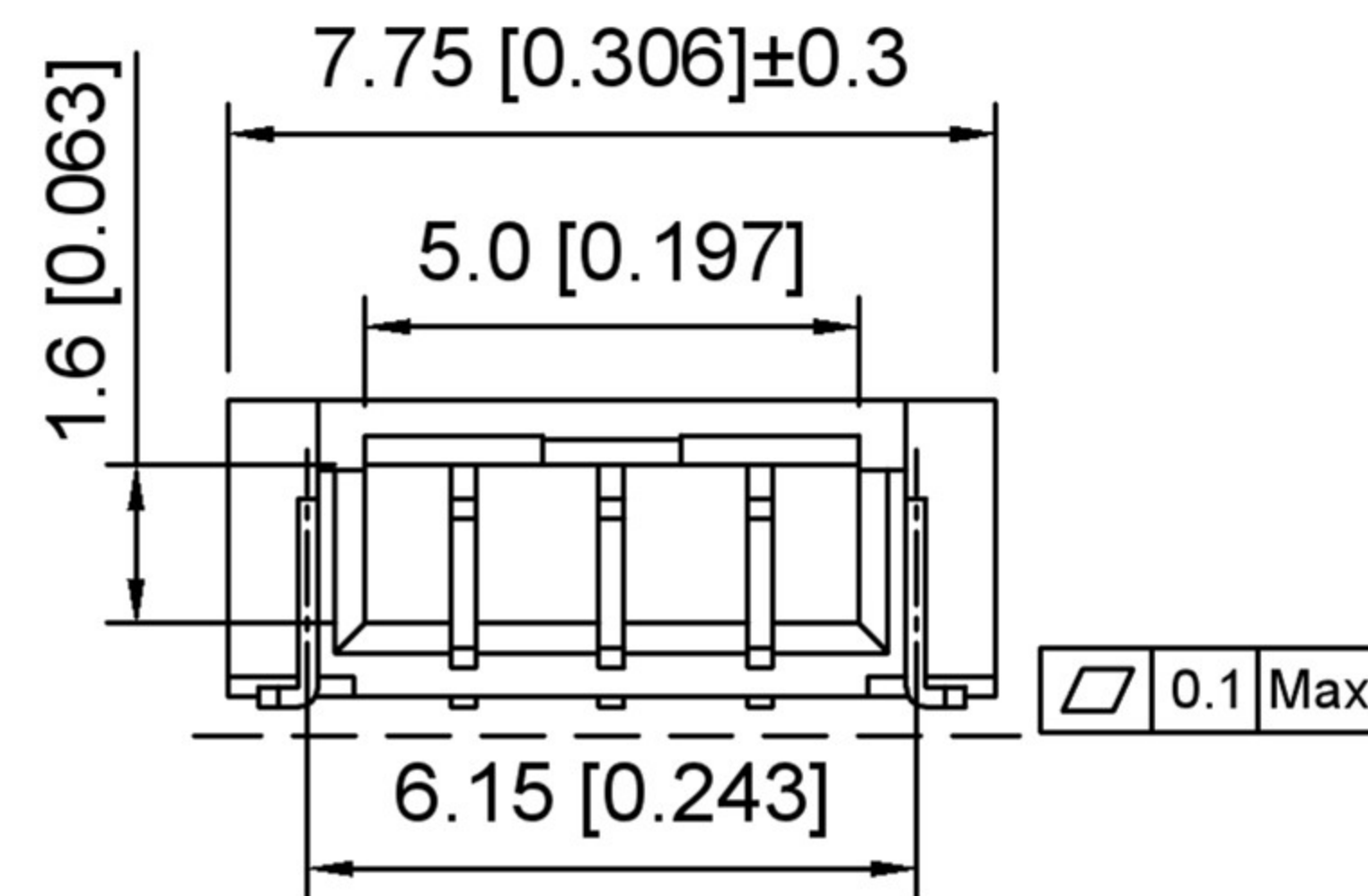
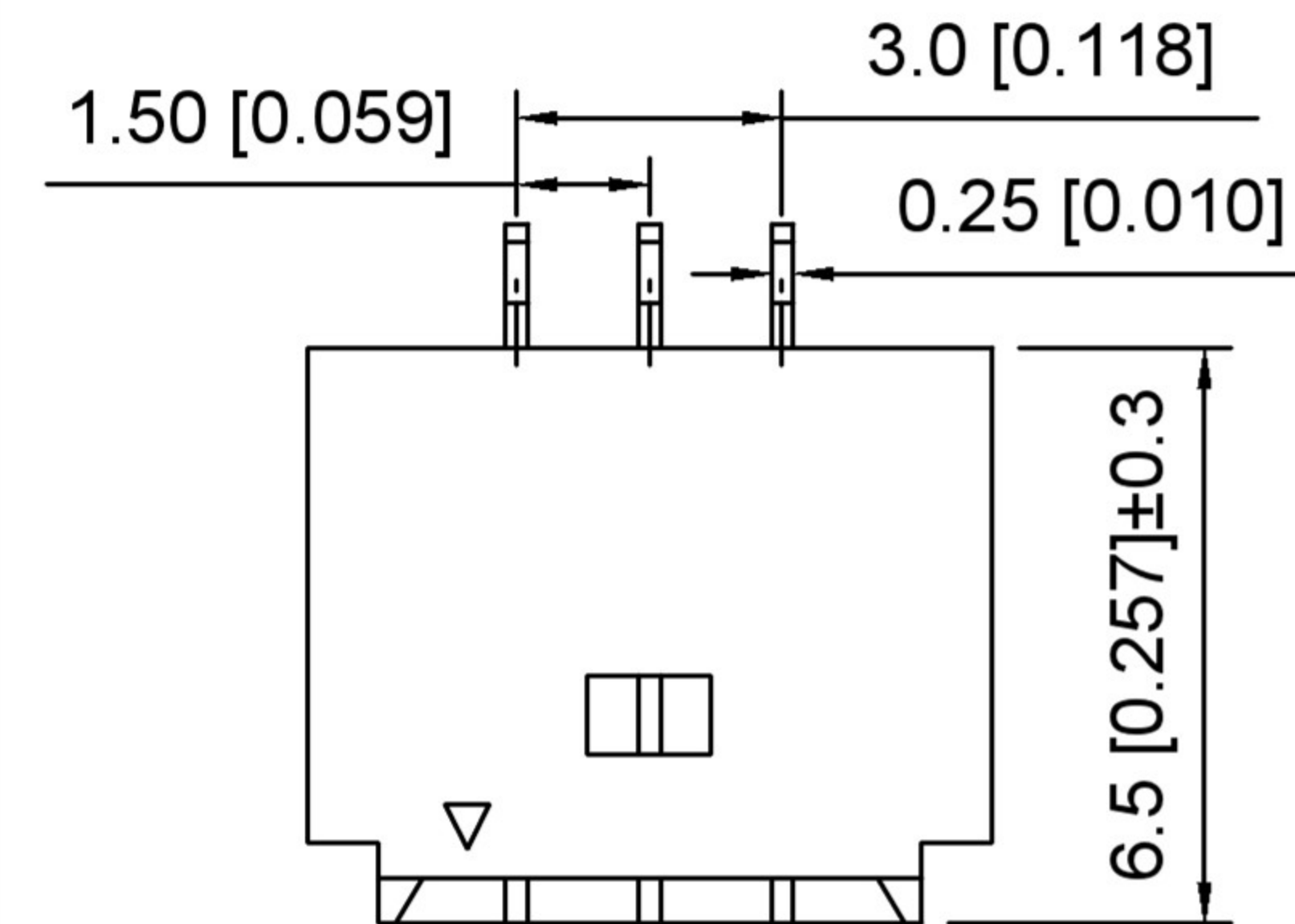
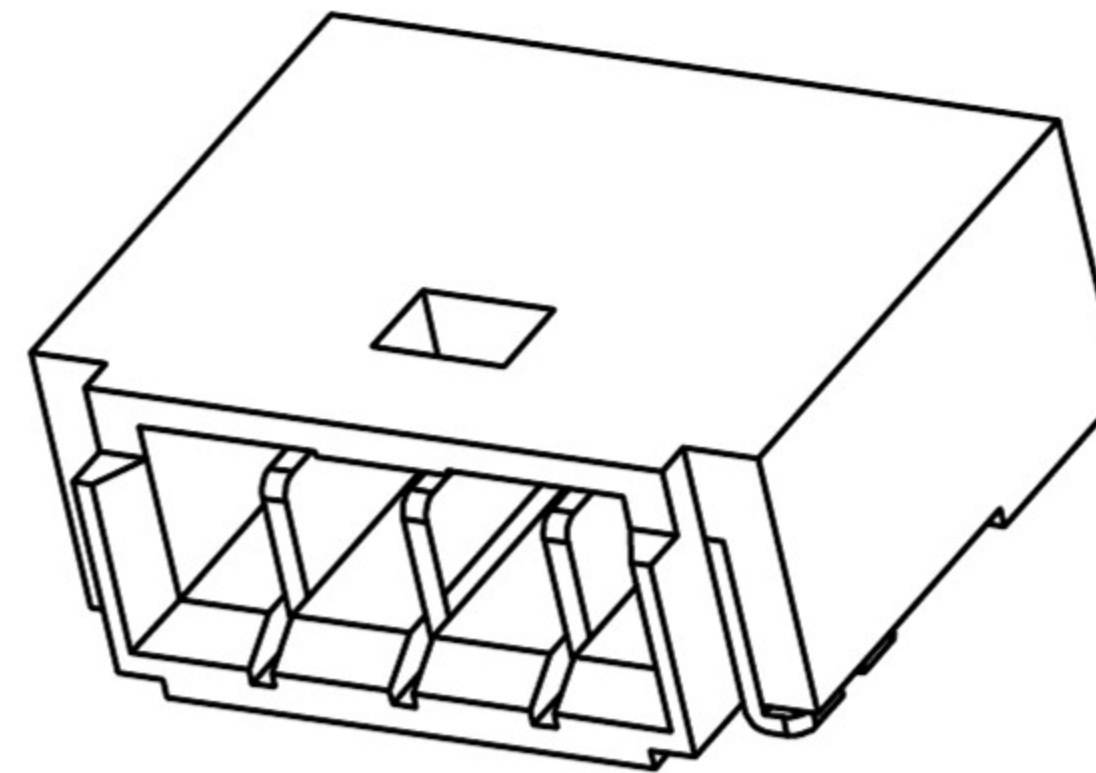
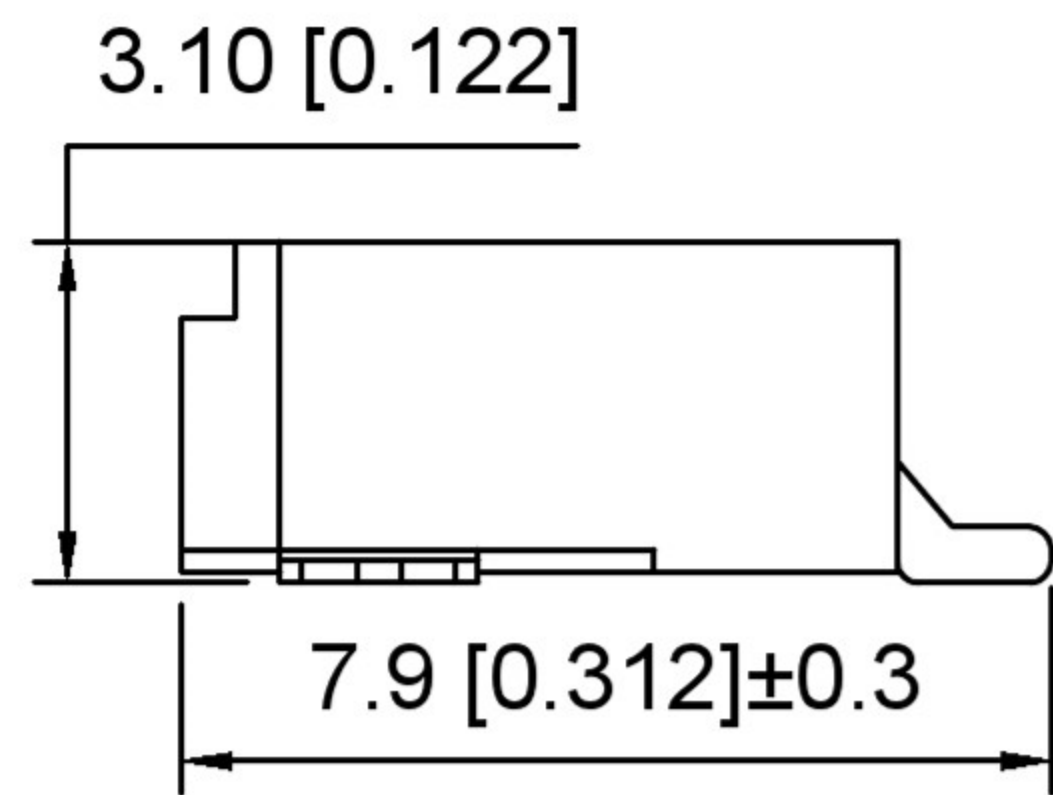
接触电阻: 20mΩ Max

<u>X3000</u>	<u>W</u>	<u>R</u>	<u>S - XX</u>	<u>- LP</u>	<u>SW</u>
(1)	(2)	(3)	(4)	(5)	(6)

- 1.Series No
- 2.Category:W-Wafer
- 3.Welding Board Angle:R-Stright 90°
- 4.Welding Way:S-SMT
- 5.Row No.Pin No:XX-03 Pin
- 6.Material:LP-LCP UL94V-0(Beige)
- 7.Plating:SW-Matte Tin Plating

X3000WRS-XX-LPSW	LCP	Phosphor Bronze	X3000F
PART NO	Material	Material(Pin)	Suitable Female

						 Switch Connector	DSND		SCALE: N/A	MODEL TYPE: BTB CONNECTOR			
				ANGLAR	±5°		DWN		VIEW: 	PART NO.: X3000_1			
				L ≤ 4	±0.2		CHKD		UNIT: mm/in	DWG NO.:			
				4 < L ≤ 16	±0.3		APPD		SIZE: A4				
				16 < L ≤ 63	±0.4								
				L > 63	±0.5								
REVISIONS					UNSPECIFIED TOLERANCES		DONG GUAN XI BANG ELECTRONIC CO., LTD				WEIGHT	SHEET	REVISION
www.alpsr.com www.gdxjdz.com www.xbswitch.com												1/1	A0



Assembly Layout

Board Layout
General Tolerance:±0.05

Specifications:

规格:

Voltage rating:150V AC/DC

额定电压: 150V AC/DC

Current rating:1A AC/DC

额定电流: 1A AC/DC

Withstanding voltage:1000V AC/minute

耐受电压: 1000V AC/分钟

Temperature range:-25℃-+105℃

温度范围: -25℃-+105℃

Insulation resistance:1000MΩ min

绝缘电阻: 1000MΩ Min

Contact resistance:20mΩ Max

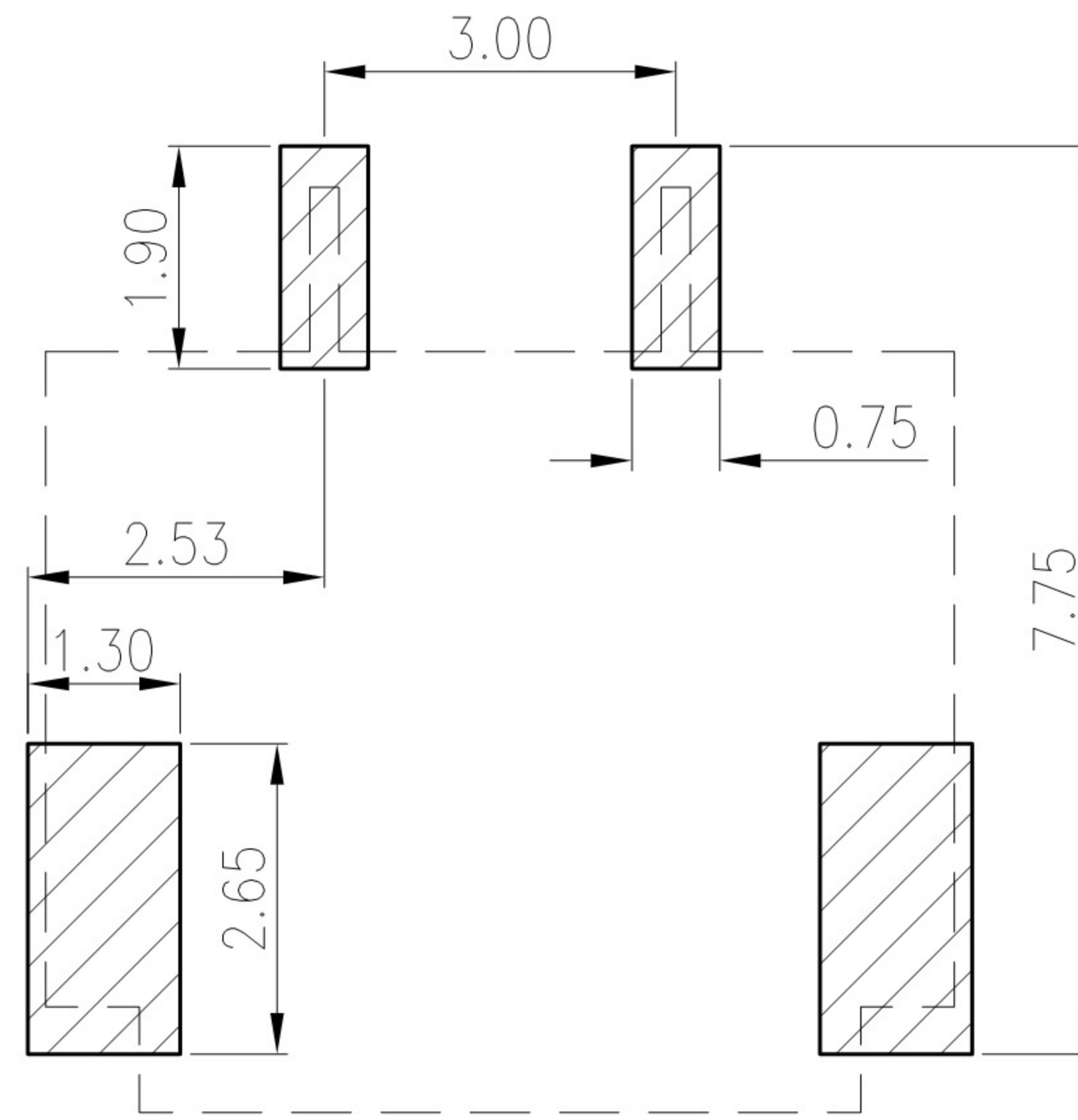
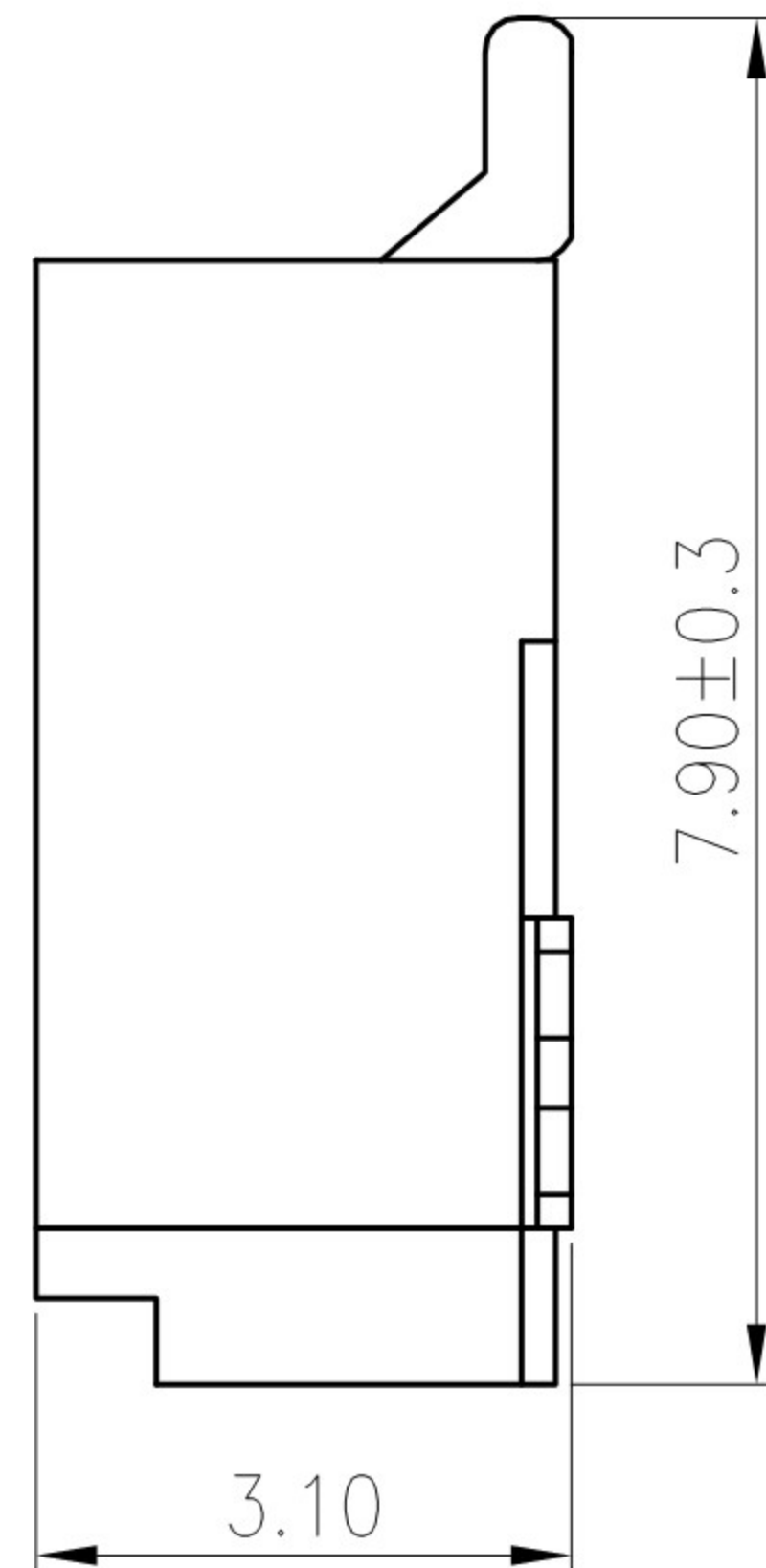
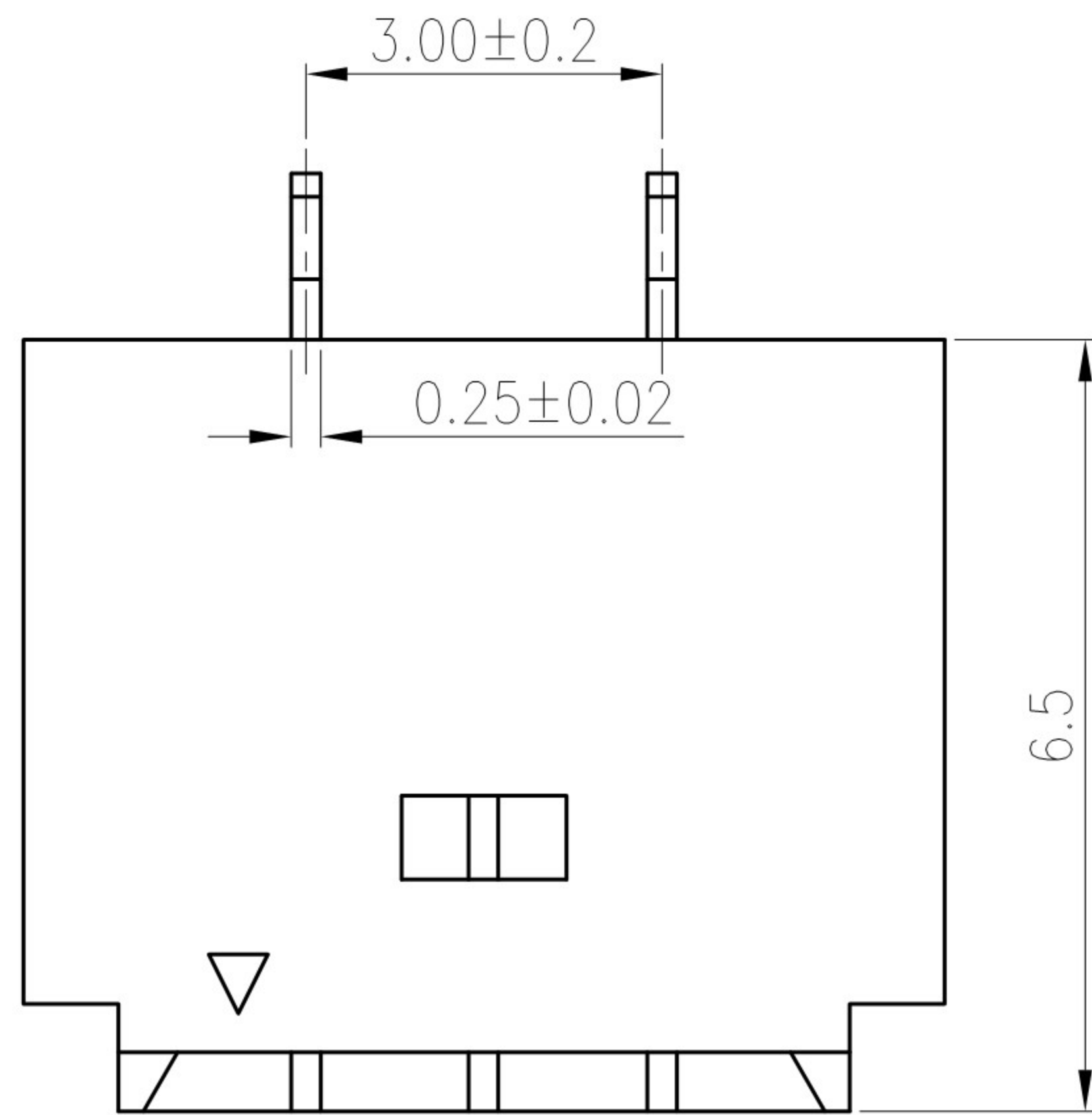
接触电阻: 20mΩ Max

X3000 F R S - XX - LP SW
① ② ③ ④ ⑤ ⑥ ⑦

- 1.Series No
- 2.Category:F-Female
- 3.Welding Board Angle:R-Stright 90°
- 4.Welding Way:S-SMT
- 5.Row No.Pin No:XX-03 Pin
- 6.Material:LP-LCP UL94V-0(Beige)
- 7.Plating:SW-Matte Tin Plating

X3000FRS-XX-LPSW	LCP	Phosphor Bronze	X3000W
PART NO	Material	Material(Pin)	Suitable Wafer

							DSND		SCALE: N/A	MODEL TYPE: BTB CONNECTOR				
				ANGLAR	±5°		DWN		VIEW: 	PART NO.: X3000_2				
				L ≤ 4	±0.2		CHKD		UNIT: mm/in	DWG NO.:				
				4 < L ≤ 16	±0.3		APPD		SIZE: A4					
				16 < L ≤ 63	±0.4									
				L > 63	±0.5									
					DATE	REVISED	APPROVED							
REVISIONS						UNSPECIFIED TOLERANCES						WEIGHT	SHEET	REVISION
www.alpsr.com www.gdxjdz.com www.xbswitch.com													1/1	A0



P.C.B Layout

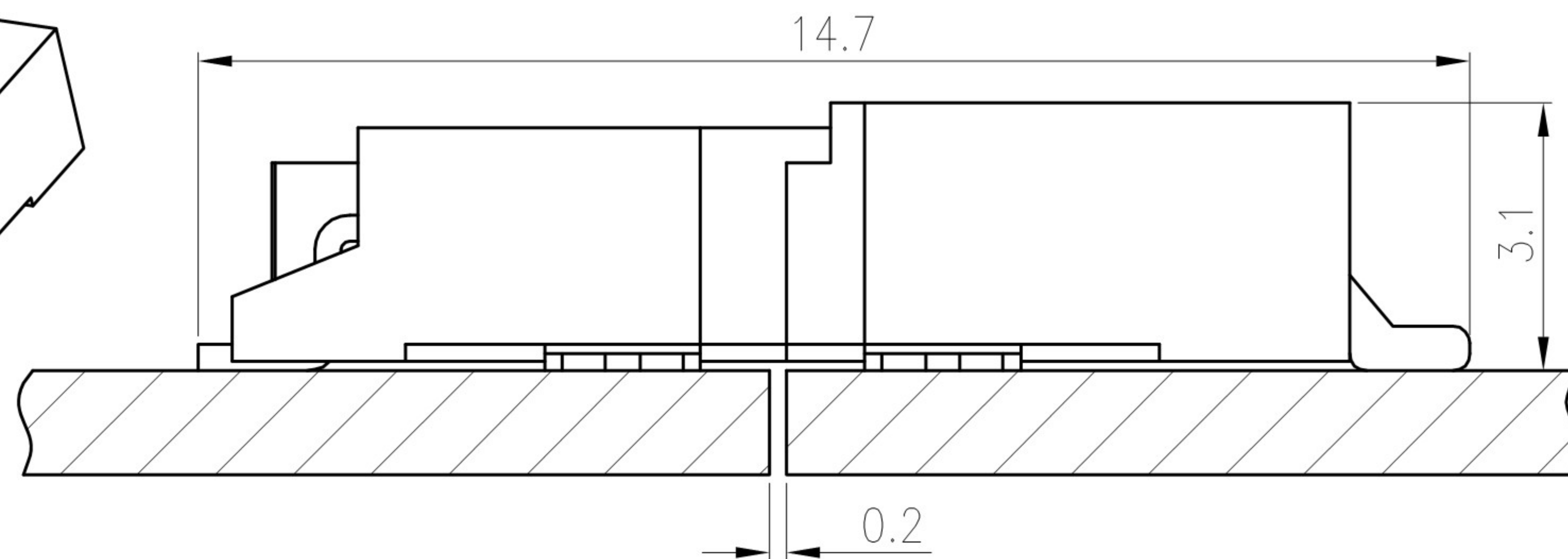
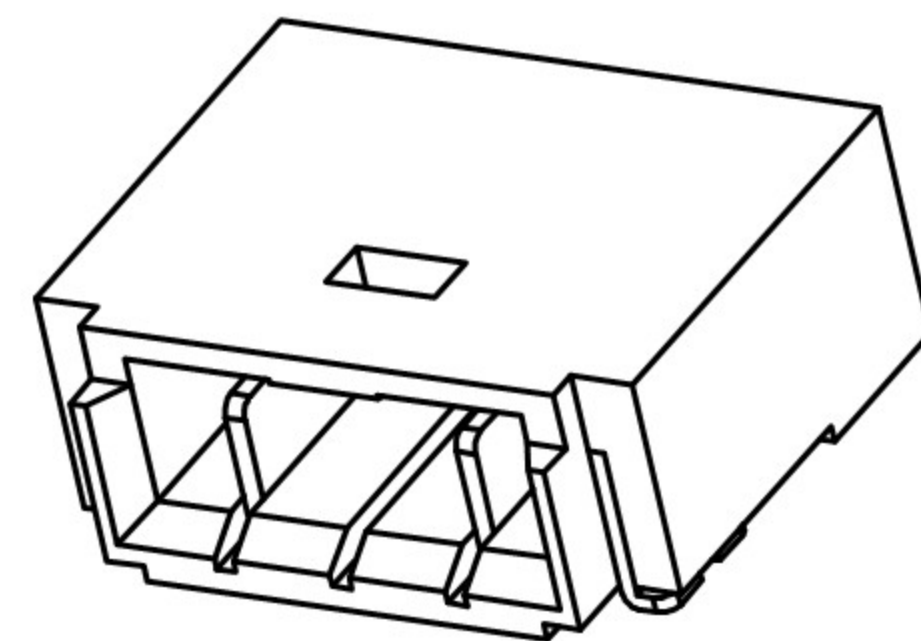
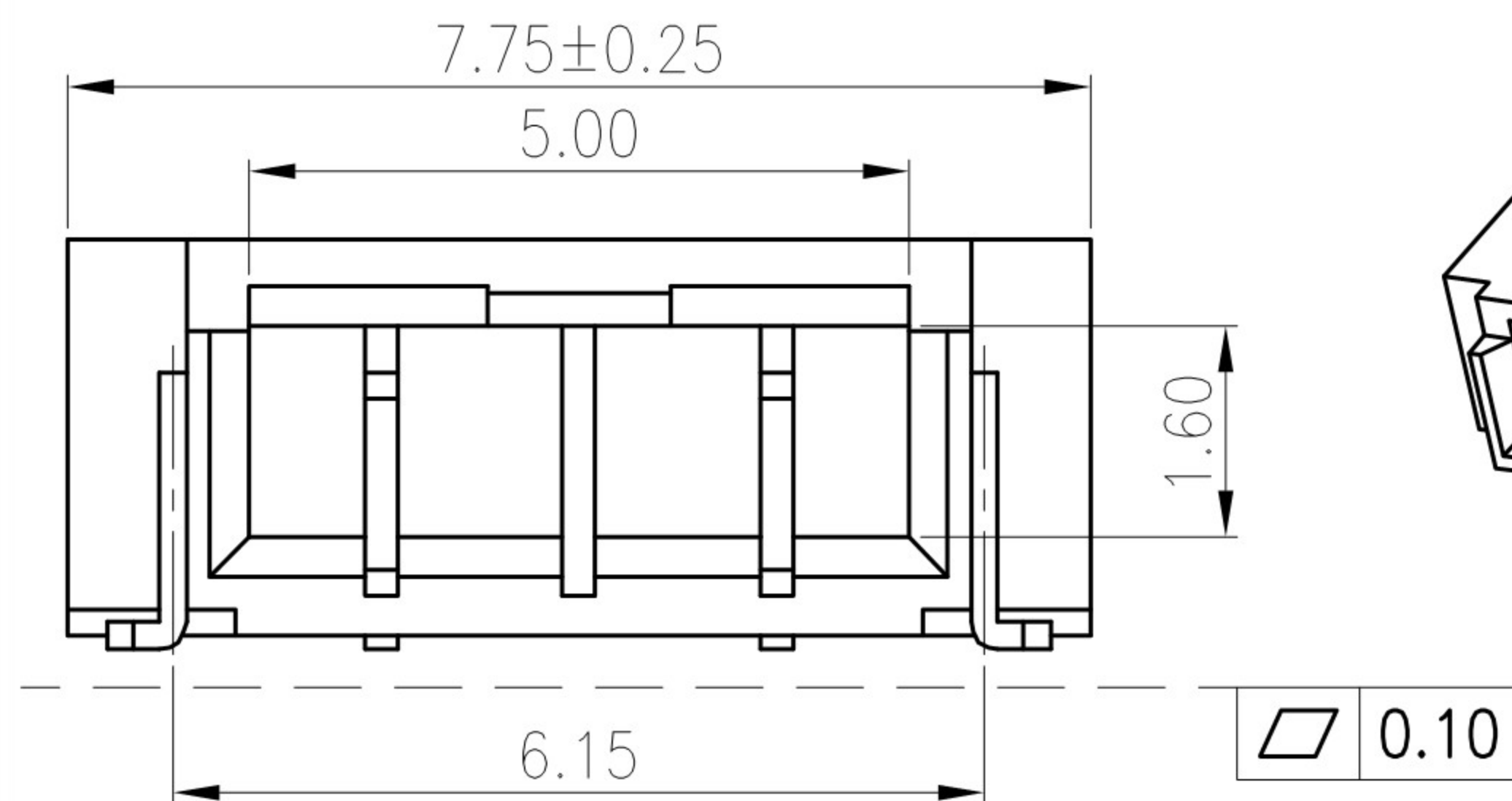
Specifications :

- Voltage rating: 150V AC / DC
- Current rating: 1A AC / DC
- Withstanding voltage: 1000V AC/minute
- Temperature range: -25°C~+105°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤20mΩ

X3000W F -02-LPSW

① ② ③ ④ ⑤ ⑥

- ① Series No
- ② Category: W-WAFER
- ③ Welding Board Angle: F-Female
- ④ Row No.-Pin No.: XX-Single Row
- ⑤ Material: LP -LCP 94V-0
- ⑥ Plating Category: SW-Fog Tin plating



X3000WF-02-LPSW	LCP UL 94V-0	Phosphor Bronze	Tin-Plated	Brass	Tin-Plated
PART NO	Material	Material(Pin)	Finish(Pin)	Material (Solder Tab)	Finish (Solder Tab)

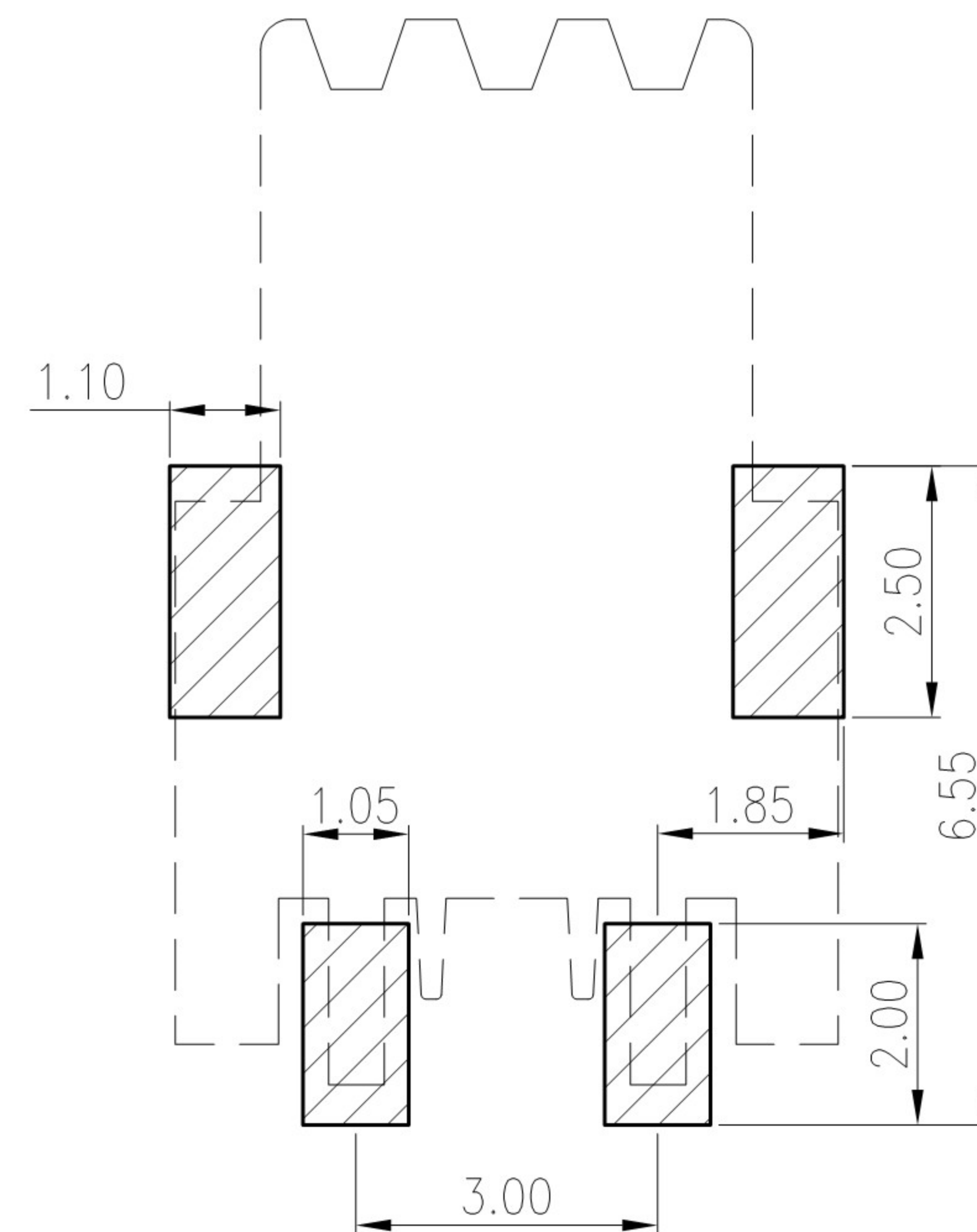
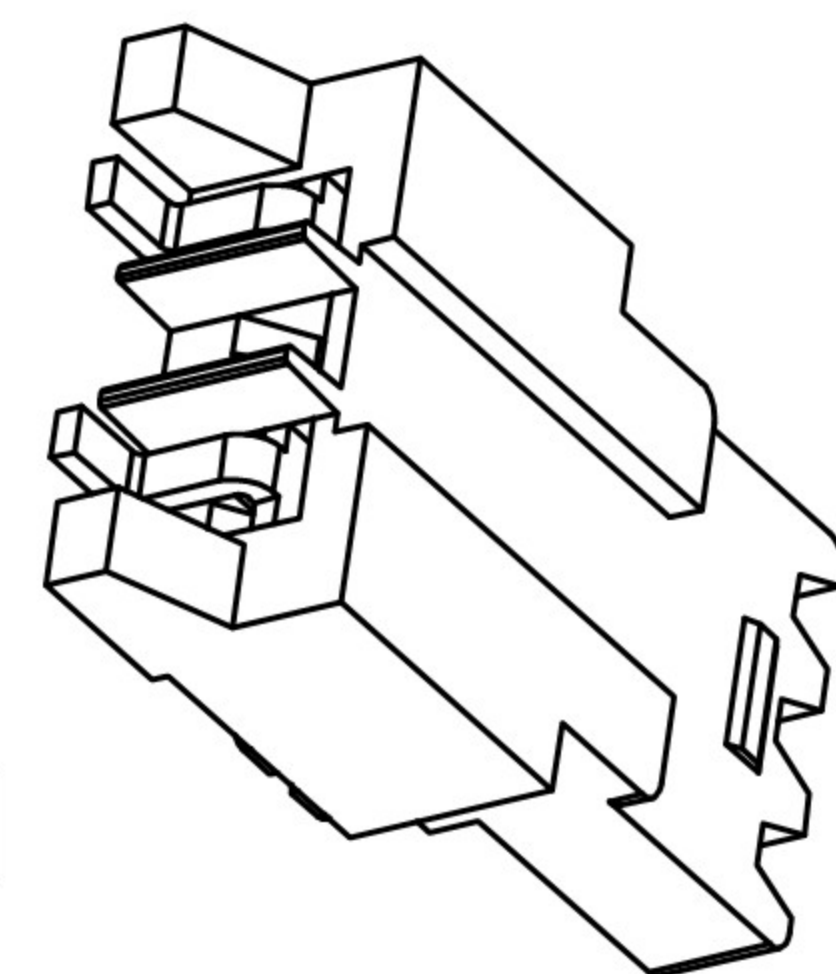
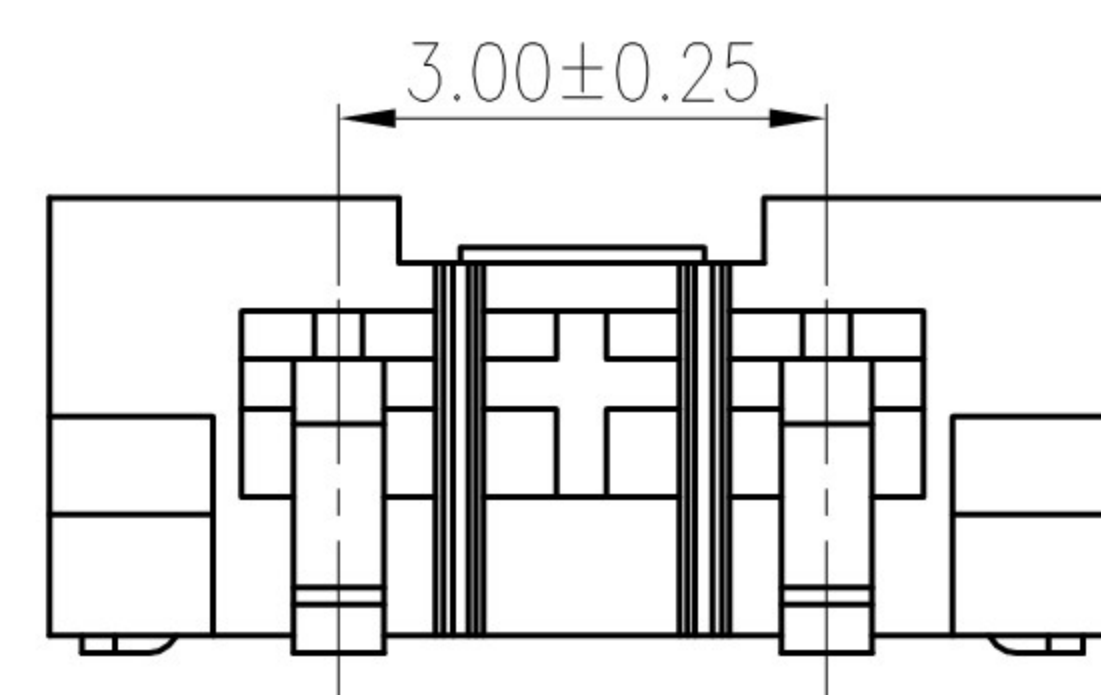
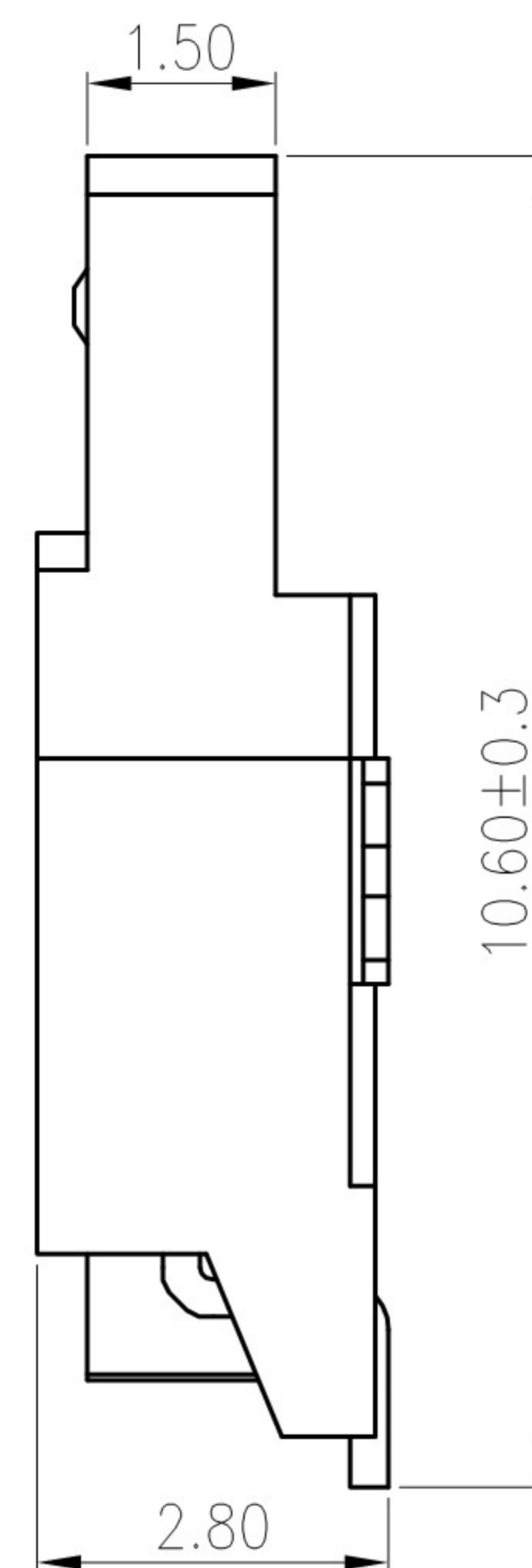
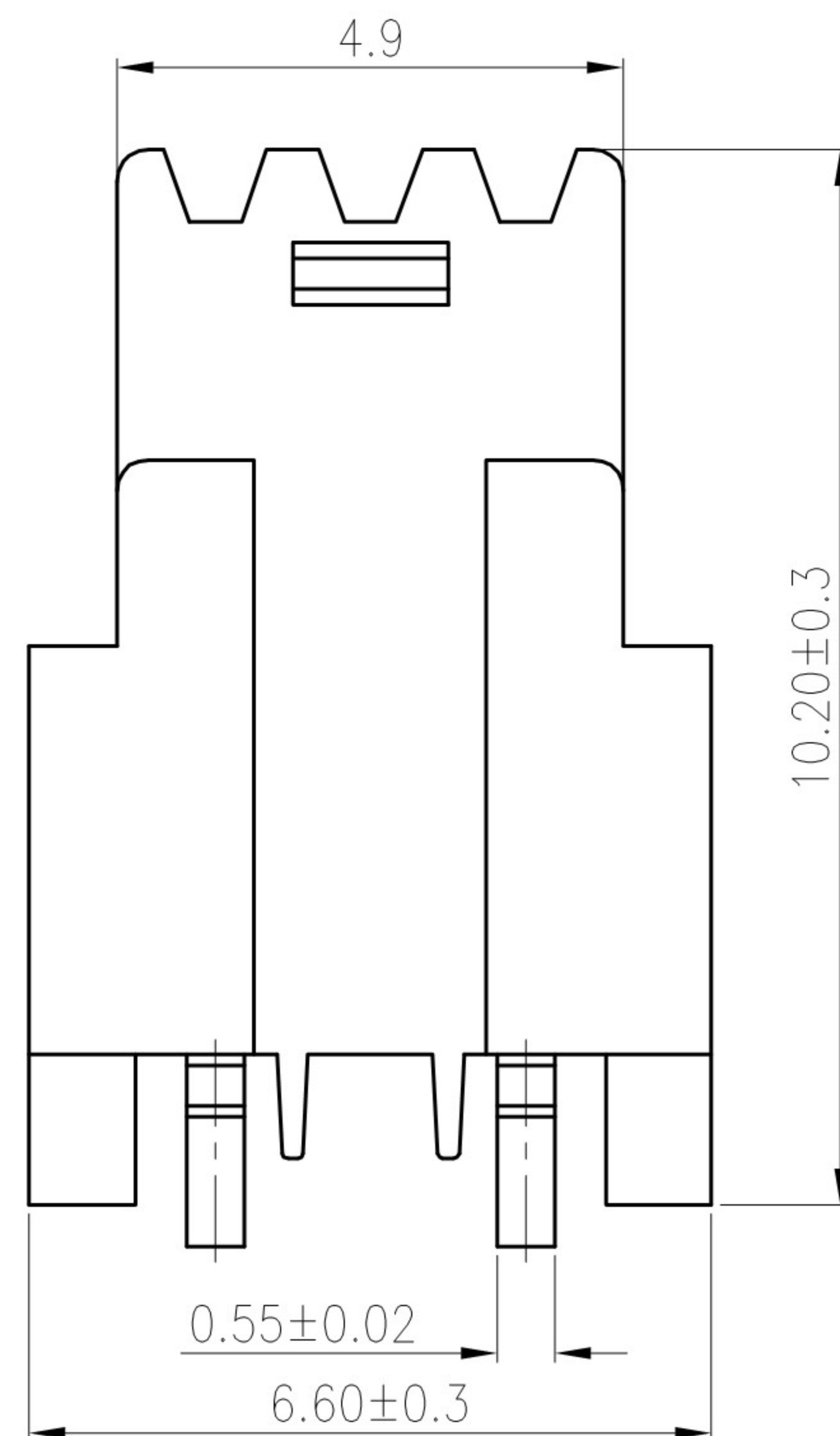
						DSND		SCALE: N/A	MODEL TYPE: BTB CONNECTOR		
						DWN		VIEW:	PART NO.: X3000_3		
						CHKD		UNIT: mm/in	DWG NO.:		
						APPD		SIZE: A4			
REVISIONS						UNSPECIFIED TOLERANCES			WEIGHT	SHEET	REVISION
www.alpsr.com www.gdxjdz.com www.xbswitch.com						DONG GUAN XI BANG ELECTRONIC CO., LTD				1/1	A0

ANGLAR	±5°
L ≤ 4	±0.2
4 < L ≤ 16	±0.3
16 < L ≤ 63	±0.4
L > 63	±0.5

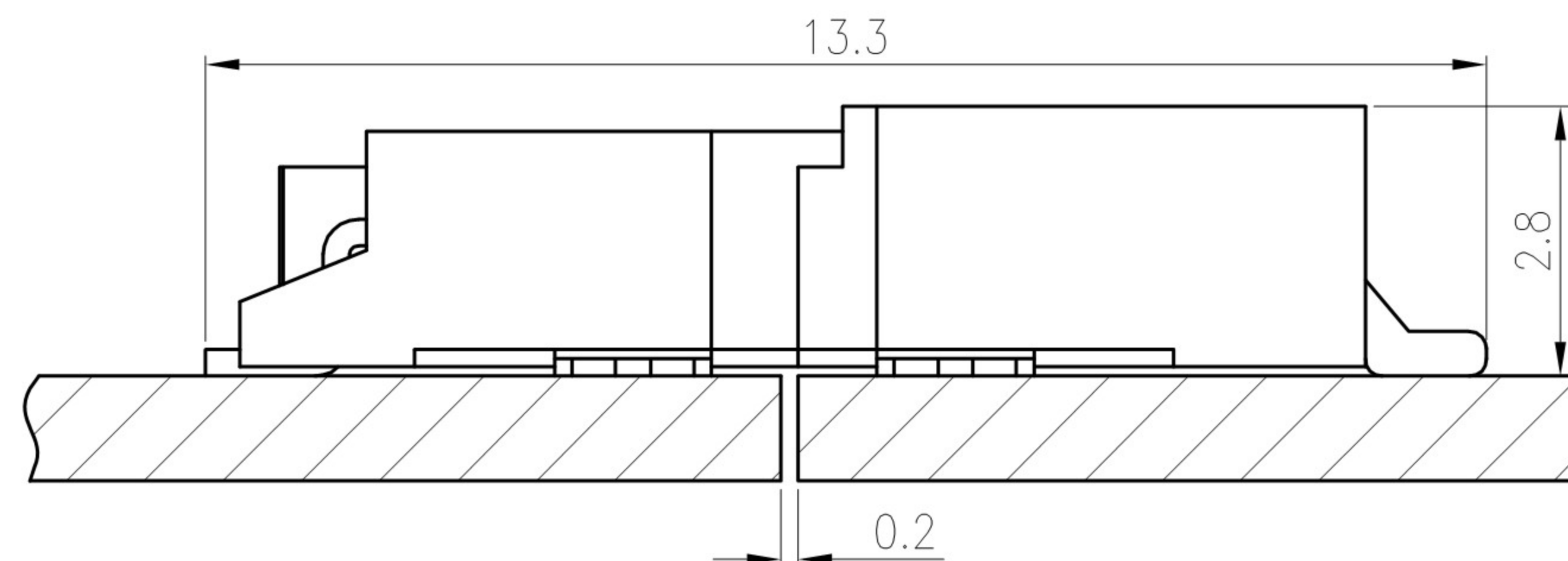


DSND		SCALE: N/A
DWN		VIEW:
CHKD		UNIT: mm/in
APPD		SIZE: A4

MODEL TYPE: BTB CONNECTOR		
PART NO.: X3000_3		
DWG NO.:		



P.C.B Layout



Assembly Layout

Specifications :

- Voltage rating: 150V AC / DC
- Current rating: 1A AC / DC
- Withstanding voltage: 1000V AC/minute
- Temperature range: - 25°C~+105°C
- Insulation resistance:≥1000MΩ
- Contact resistance: ≤20mΩ

X3000W M -02 -LP SW

① ② ③ ④ ⑤ ⑥

- ① Series No
- ② Category: W-WAFER
- ③ Welding Board Angle: M-Male
- ④ Row No.-Pin No.: XX-Single Row
- ⑤ Material: LP -LCP 94V-0
- ⑥ Plating Category: SW-Fog Tin plating

X300WM-02-LPSW	LCP UL 94V-0	Phosphor Bronze	Tin-Plated	Brass	Tin-Plated
PART NO	Material	Material(Pin)	Finish(Pin)	Material (Solder Tab)	Finish (Solder Tab)

REVISIONS						DSND		SCALE: N/A	MODEL TYPE: BTB CONNECTOR		
				ANGULAR		DWN		VIEW: 	PART NO.: X3000_4		
				L ≤ 4		CHKD		UNIT: mm/in	DWG NO.:		
				4 < L ≤ 16		APPD		SIZE: A4			
				16 < L ≤ 63	±0.4	DONG GUAN XI BANG ELECTRONIC CO., LTD					WEIGHT
				L > 63	±0.5						SHEET
UNSPECIFIED TOLERANCES										1/1	
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