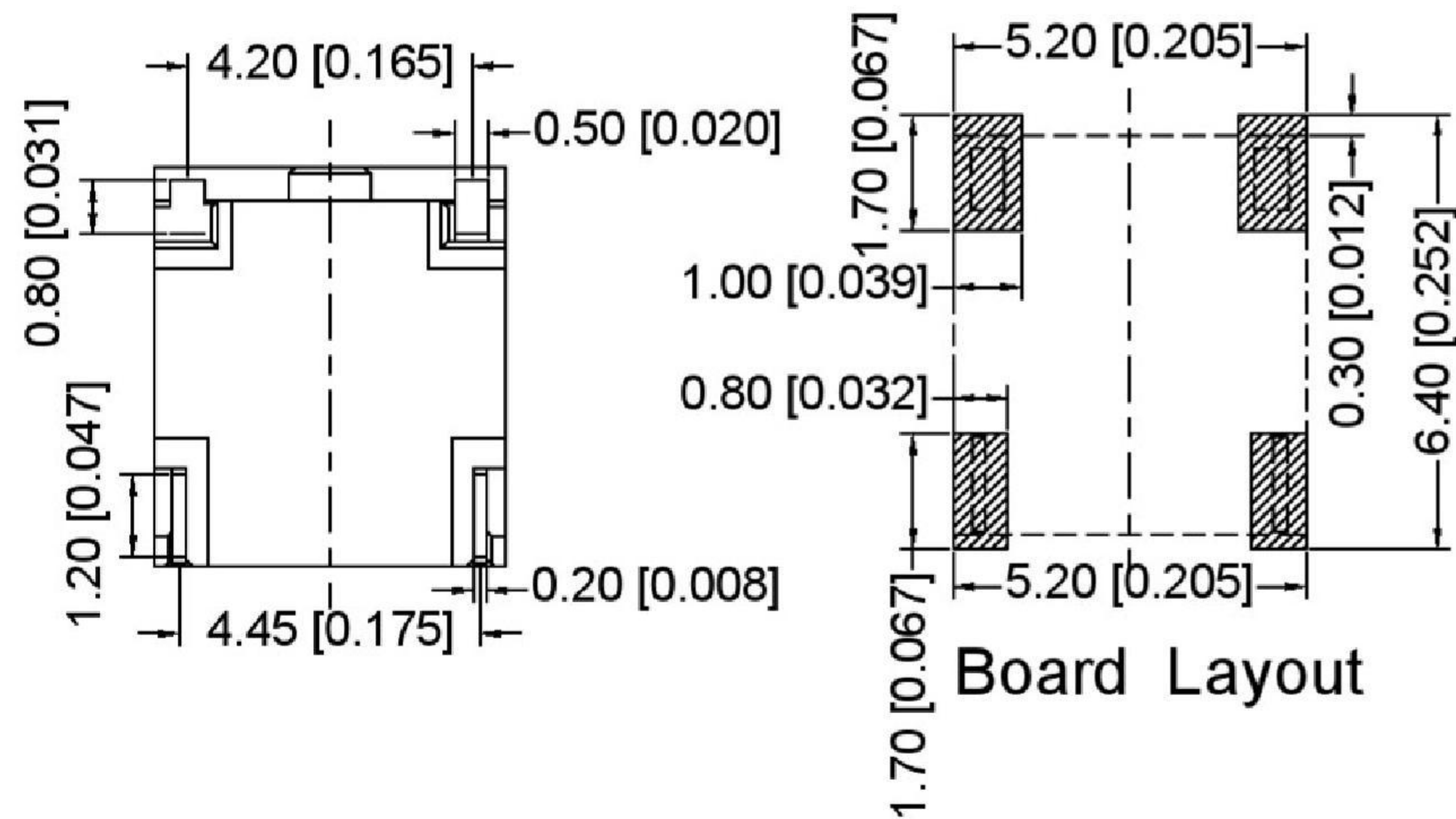
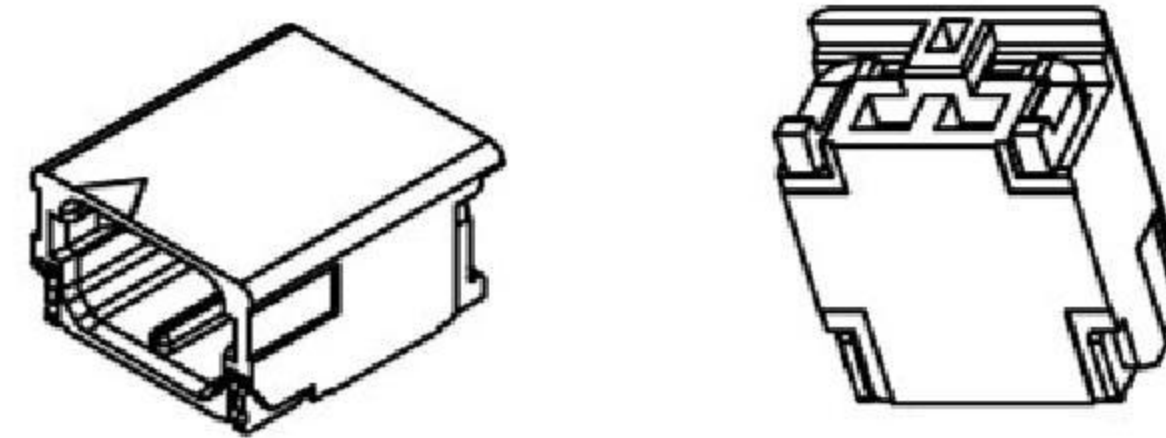
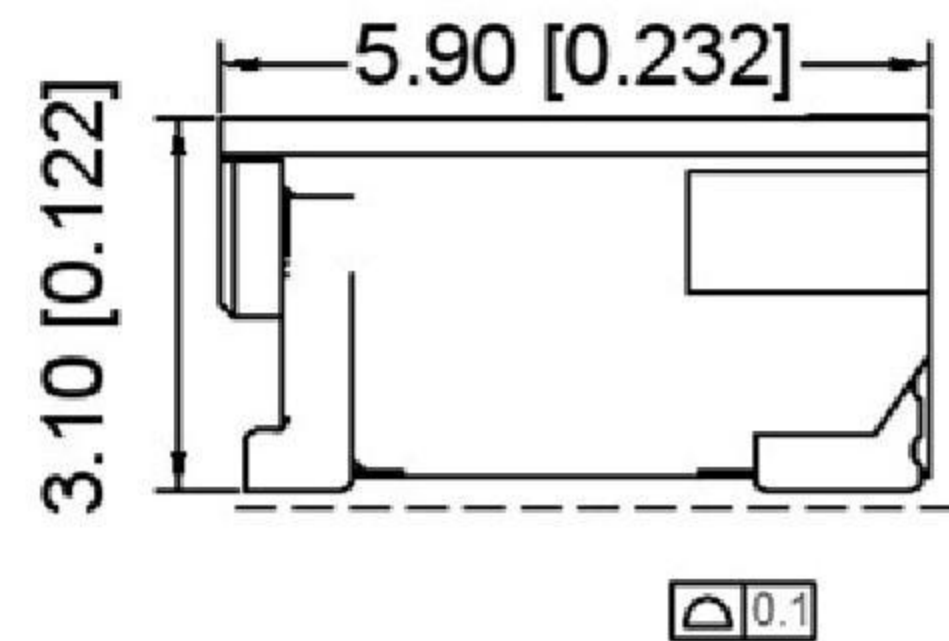
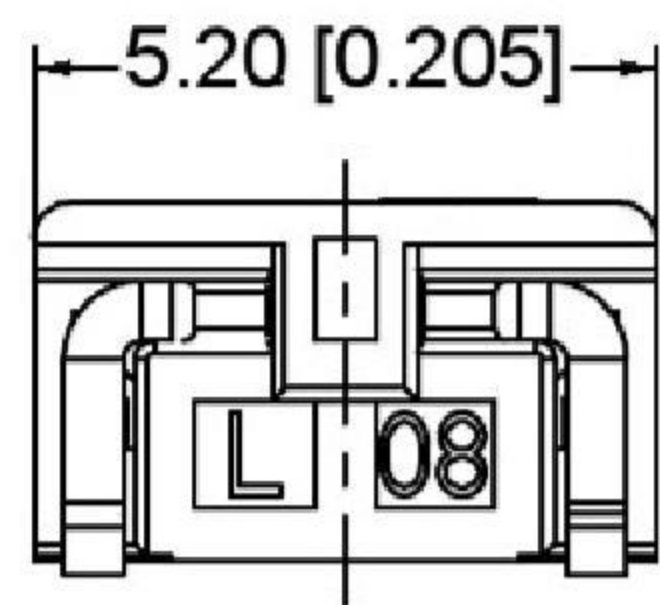
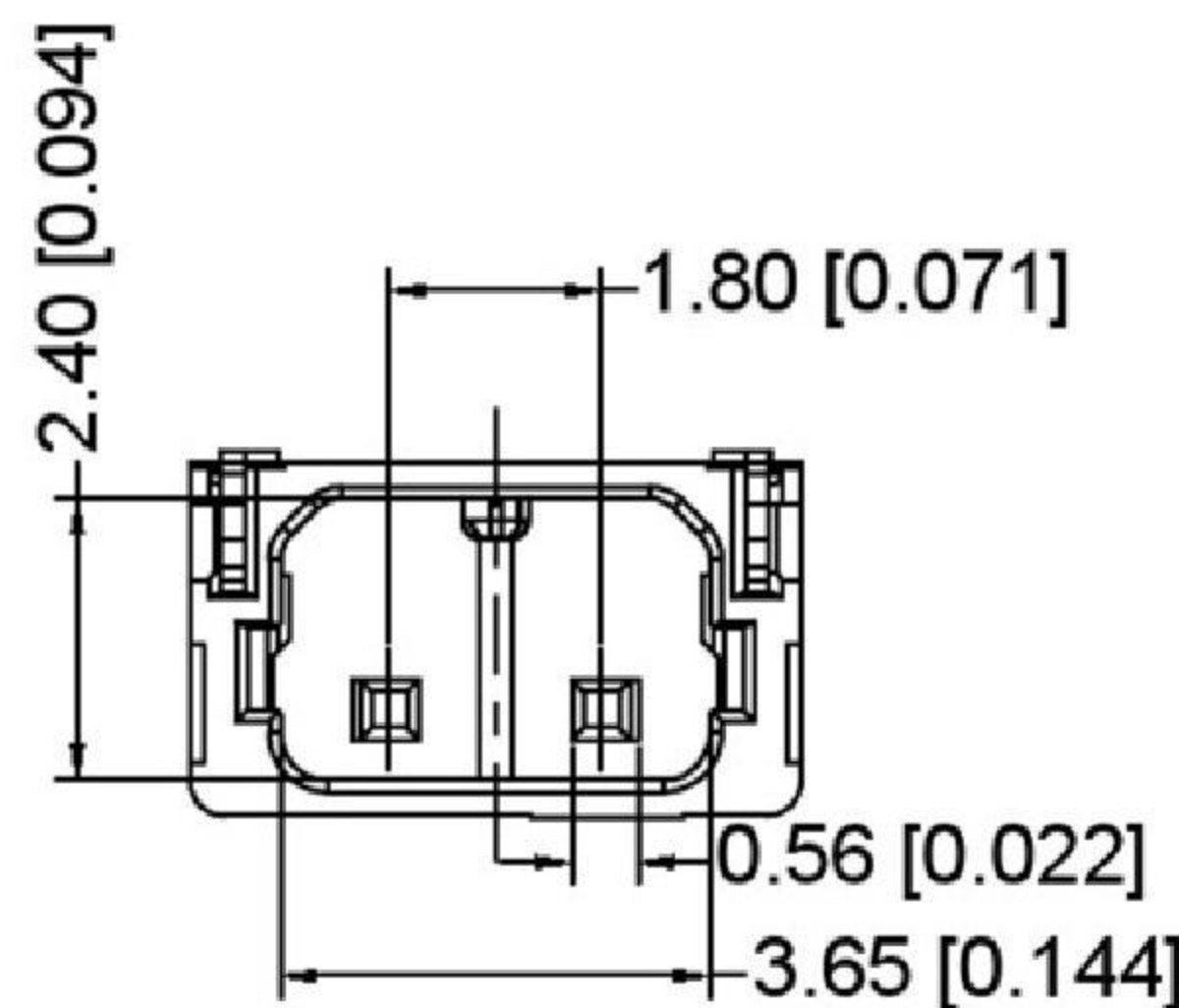




Board Layout



Specifications
规格:
Voltage rating:350V AC/DC
额定电压: 350V AC/DC
Current rating:4A AC/DC
额定电流: 4A AC/DC
Withstanding voltage:1700V AC/minute
耐受电压: 1700V AC/分钟
Temperature range:-25℃-+85℃
温度范围: -25℃+85℃
Insulation resistance:≥1000MΩ
绝缘电阻: ≥1000MΩ
Contact resistance:≤30mΩ
接触电阻: ≤30mΩ
After environmental testing:≤20mΩ
环境测试后: ≤20兆欧

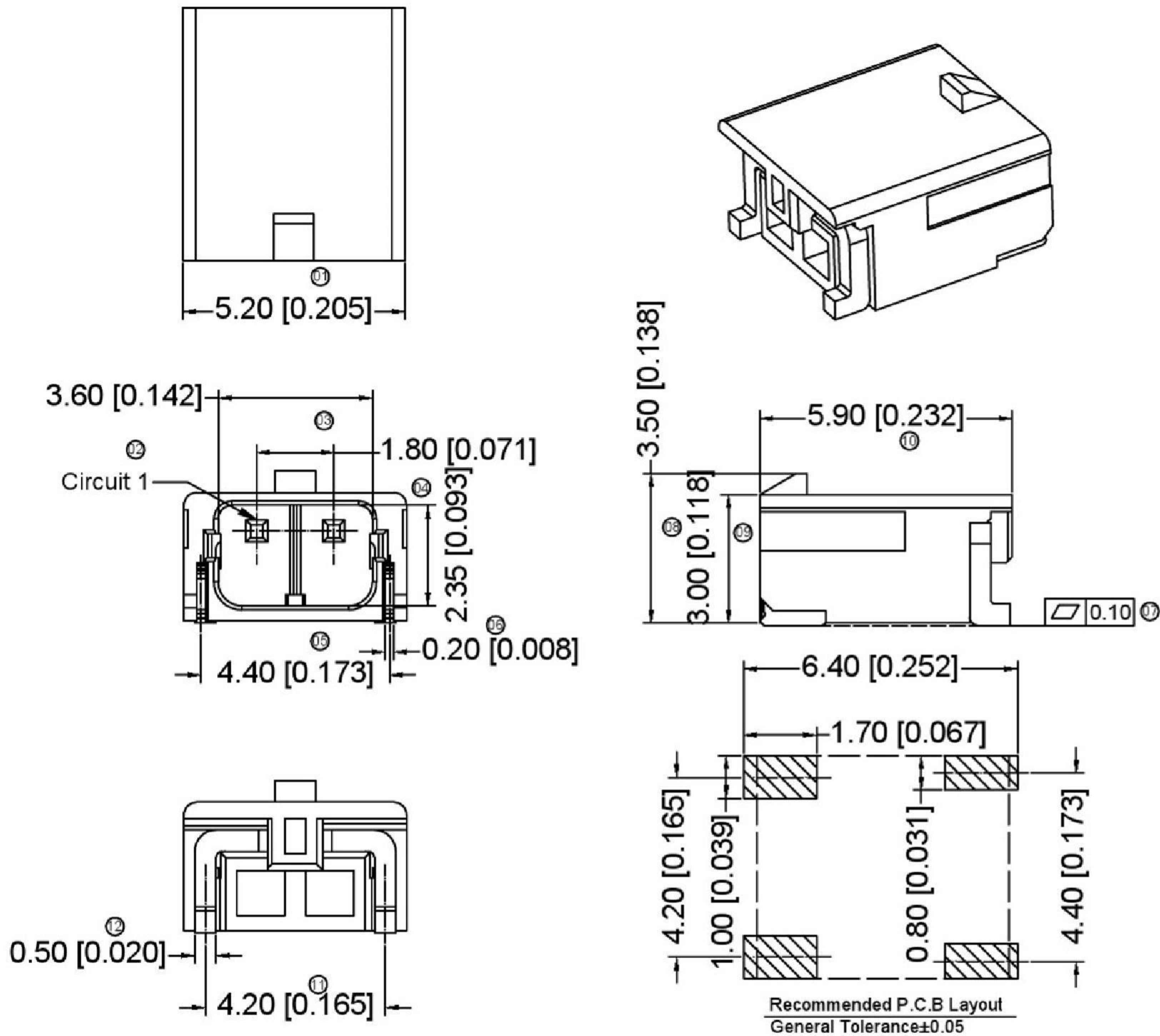
X1800 WRS-02 A-LP SW
① ② ③ ④ ⑤ ⑥ ⑦ ⑧
①Series No.
②Category:W-WAFER
③Welding Board Angle: R-Right Angle 90
④Welding Way:S-SMT
⑤Row No.-Pin No.: 02-02P
⑥Plug the Pin &Special No.: A- NO Lock
⑦Material:LP-LCP 94V-0
⑧Plating Category: SW-Matte Tin Plating

X1800WRS-02A-LPSW	LCP UL 94V-0	Brass	Matte Tin	X1800H-A
PART NO	Material	Material(Pin)	Finish(Pin)	Suitable Terminal

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

Specifications

规格:
Voltage rating:350V AC/DC
额定电压: 350V AC/DC
Current rating:3.2A AC/DC
额定电流: 3.2A AC/DC
Withstanding voltage:1700V AC/minute
耐受电压: 1700V AC/分钟
Temperature range:-25℃-+85℃
温度范围: -25℃-+85℃
Insulation resistance:≥1000MΩ
绝缘电阻: ≥1000MΩ
Contact resistance:≤10mΩ
接触电阻: ≤10mΩ XKB
After environmental testing:≤20mΩ
环境测试后: ≤20兆欧

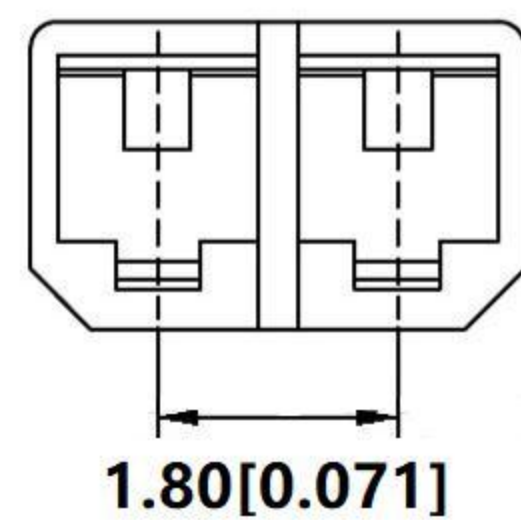
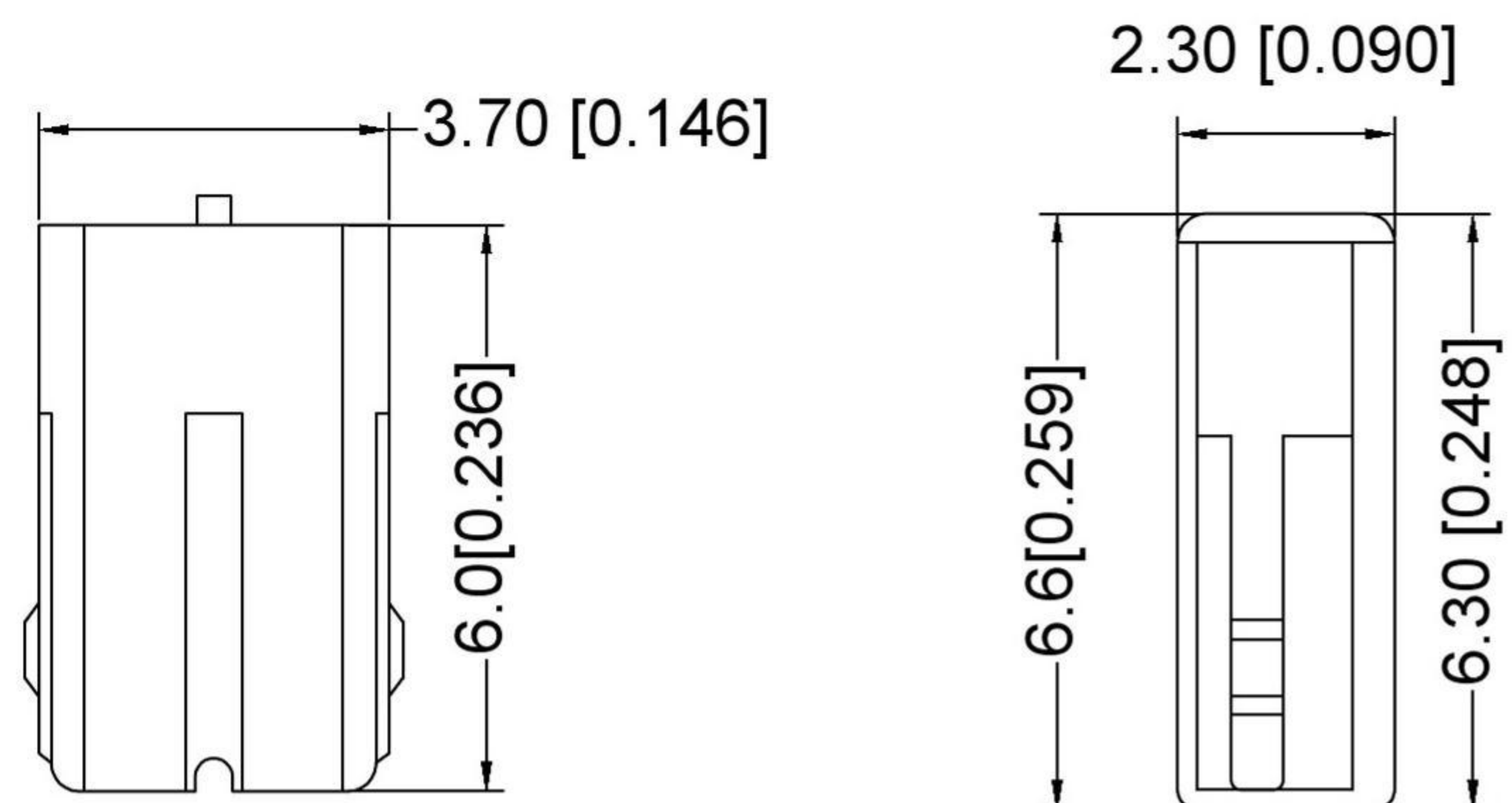


X1800 WRS-02 B-LP SW
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series No.
- ② Category:W-WAFER
- ③ Welding Board Angle: R-Right Angle 90°
- ④ Welding Way:S-SMT
- ⑤ Row No.-Pin No.: 02-02P
- ⑥ Plug the Pin &Special No.: A- With Lock
- ⑦ Material:LP-LCP 94V-0
- ⑧ Plating Category: SW-Matte Tin Plating

X1800WRS-02B-LPSW	LCP UL 94V-0	Brass	Matte Tin	X1800H-A
PART NO	Material	Material(Pin)	Finish(Pin)	Suitable Terminal

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Specifications

规格:

Voltage rating:350V AC/DC

额定电压: 350V AC/DC

Current rating:4A AC/DC

额定电流: 4A AC/DC

Withstanding voltage:1700V AC/minute

耐受电压: 1700V AC/分钟

Temperature range:-25℃-+85℃

温度范围: -25℃-+85℃

Insulation resistance:≥1000MΩ

绝缘电阻: ≥1000MΩ

Contact resistance:≤30mΩ

接触电阻: ≤30mΩ XKB

After environmental testing:≤20mΩ

环境测试后: ≤20兆欧

X1800 H X-02 A-N0

① ②③④ ⑤⑥

①Series No.

②Category:H-HSG

③Welding Board Angle: Blank-ordinary

④Row No.-Pin No.: 02-02P

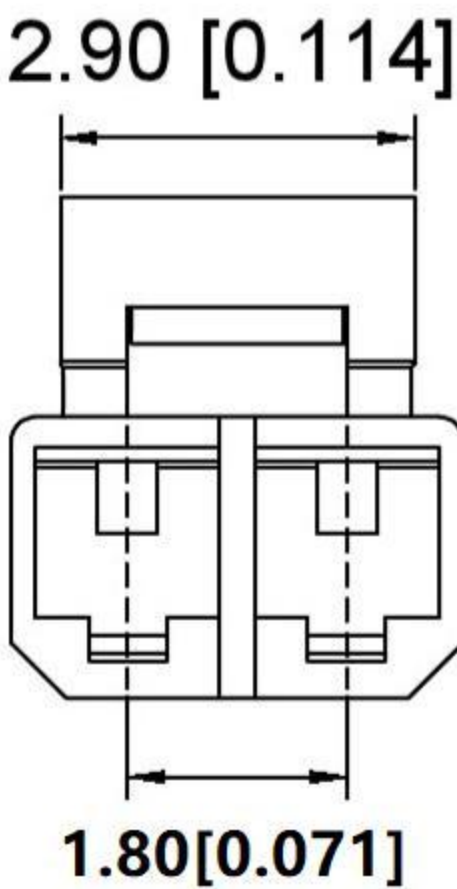
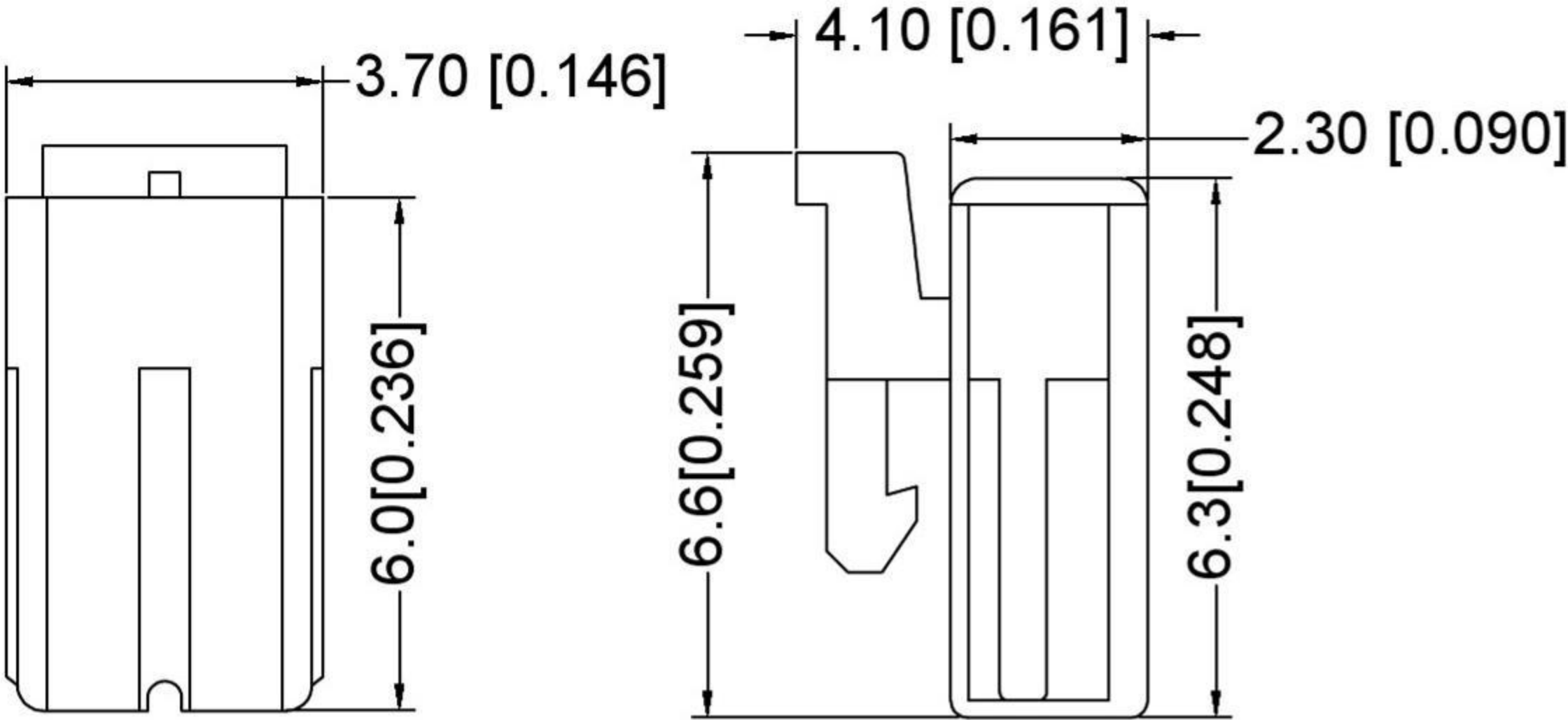
⑤Plug the Pin &Special No.: A- No Lock

⑥Material:NO-PA66 94V-0

X1800H-02A-N0	Nylon 66 UL 94V-0	X1800T	X1800W
PART NO	Material	Suitable Terminal	Suitable Terminal

						 Switch Connector	DSND		SCALE: N/A	MODEL TYPE: BOARD TO BOARD CONNECTOR			
				ANGLAR	±5°		DWN		VIEW: 	PART NO.:			
				L ≤ 4	±0.2		CHKD		UNIT: mm/in	DWG NO.:			
				4 < L ≤ 16	±0.3		APPD		SIZE: A4				
				16 < L ≤ 63	±0.4								
	DATE	REVISED	APPROVED	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		





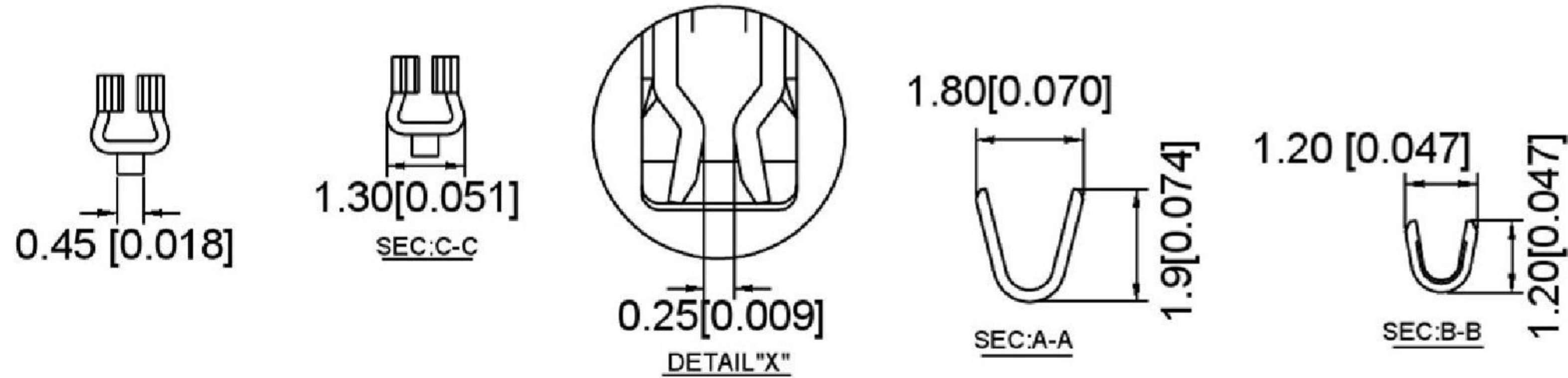
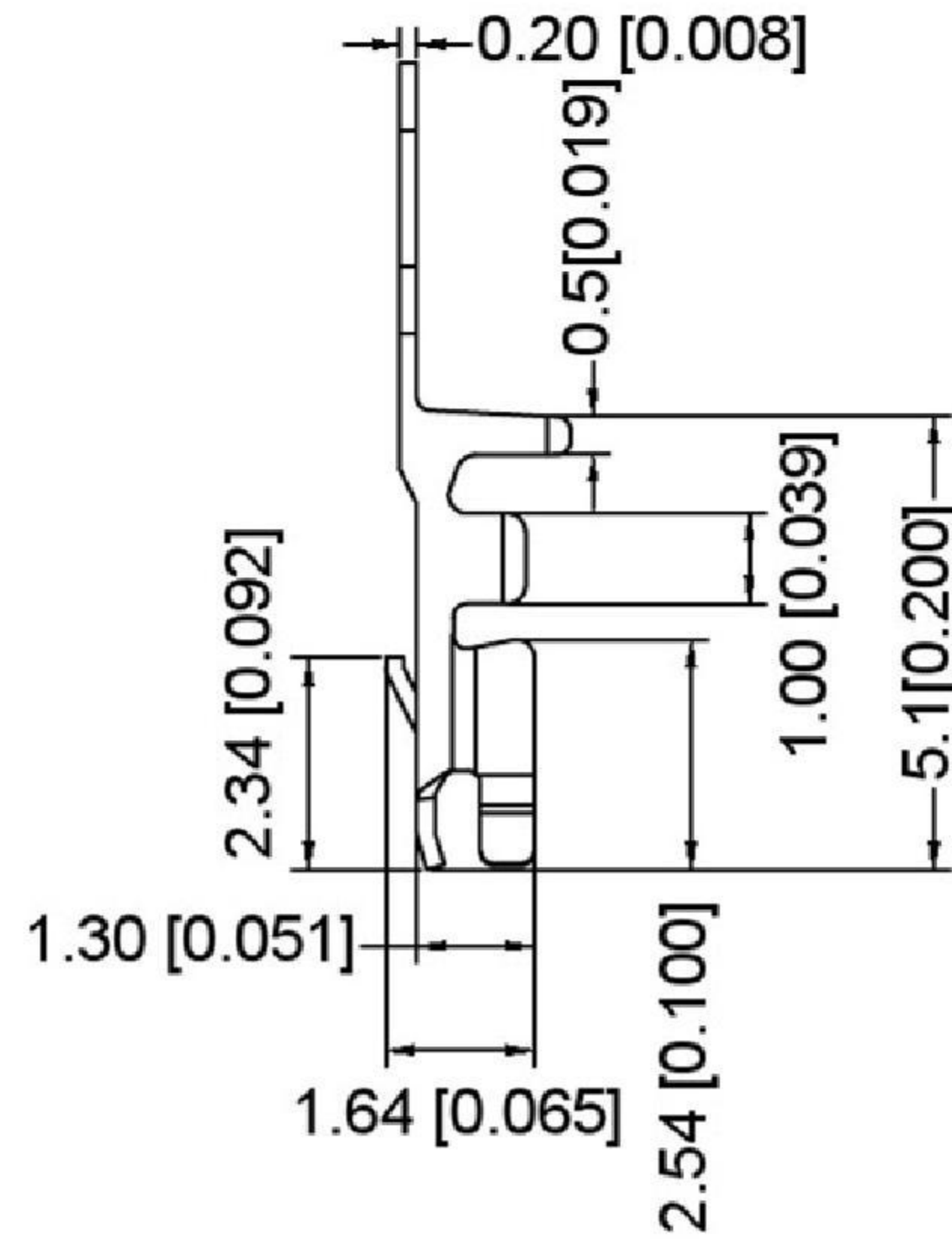
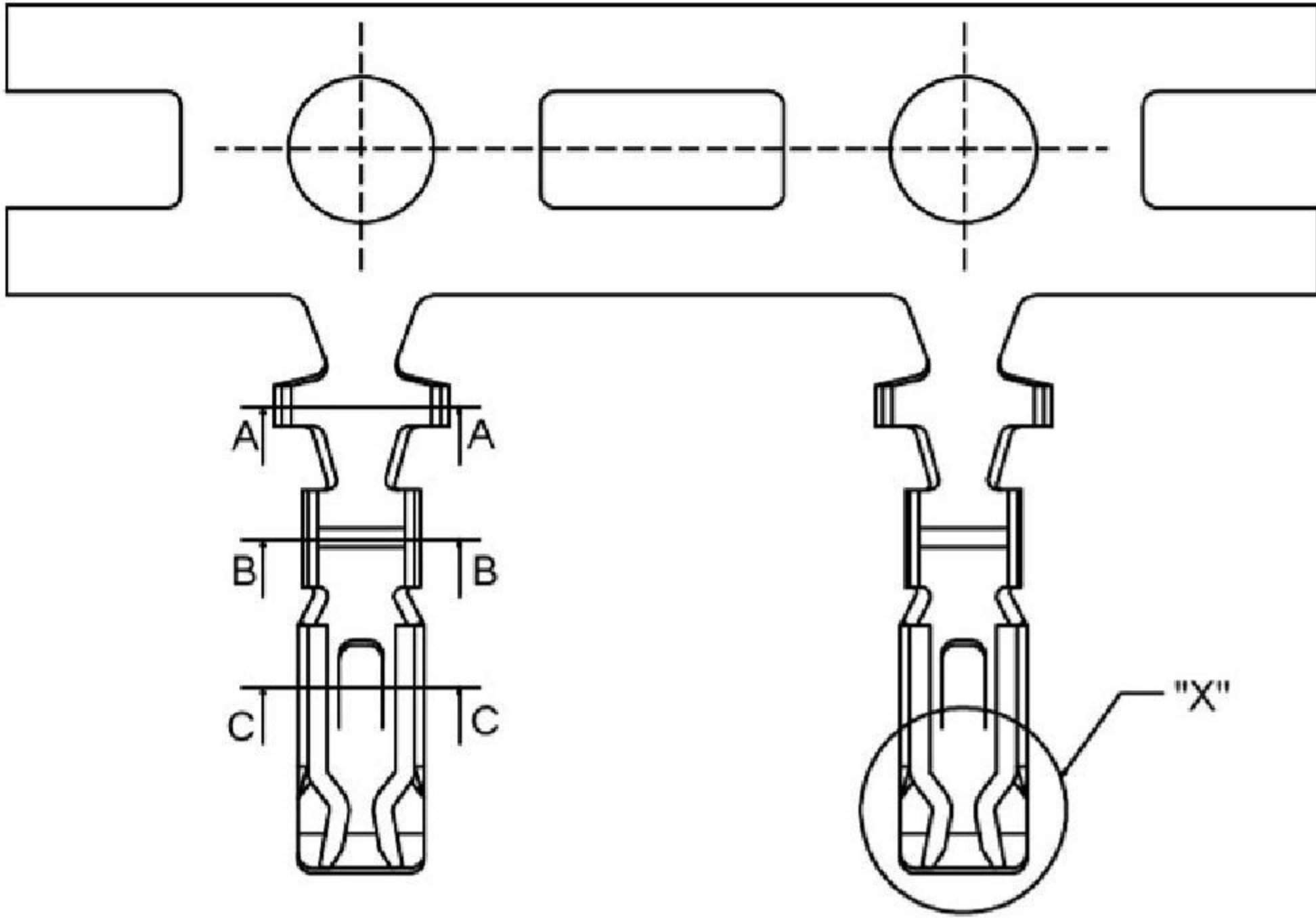
Specifications
规格:
Voltage rating:350V AC/DC
额定电压: 350V AC/DC
Current rating:4A AC/DC
额定电流: 4A AC/DC
Withstanding voltage:1700V AC/minute
耐受电压: 1700V AC/分钟
Temperature range:-25℃-+85℃
温度范围: -25℃-+85℃
Insulation resistance:≥1000MΩ
绝缘电阻: ≥1000MΩ
Contact resistance:≤30mΩ
接触电阻: ≤30mΩ
After environmental testing:≤20mΩ
环境测试后: ≤20兆欧

X1800 H X-02 B-N0
① ② ③ ④ ⑤ ⑥

- ① Series No.
- ② Category:H-HSG
- ③ Welding Board Angle: Blank-ordinary
- ④ Row No.-Pin No.: 02-02P
- ⑤ Plug the Pin &Special No.: A- With Lock
- ⑥ Material:NO-PA66 94V-0

X1800H-02B-N0	Nylon 66 UL 94V-0	X1800T	X1800W
PART NO	Material	Suitable Terminal	Suitable Terminal

							DSND		SCALE: N/A	MODEL TYPE: BOARD TO BOARD CONNECTOR				
				ANGLAR	±5°		DWN		VIEW: 	PART NO.:				
				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
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Specifications

规格:
Voltage rating:350V AC/DC
额定电压: 350V AC/DC
Current rating:4A AC/DC
额定电流: 4A AC/DC
Withstanding voltage:1700V AC/minute
耐受电压: 1700V AC/分钟
Temperature range:-25℃-+85℃
温度范围: -25℃-+85℃
Insulation resistance:≥1000MΩ
绝缘电阻: ≥1000MΩ
Contact resistance:≤30mΩ
接触电阻: ≤30mΩ
After environmental testing:≤20mΩ
环境测试后: ≤20兆欧

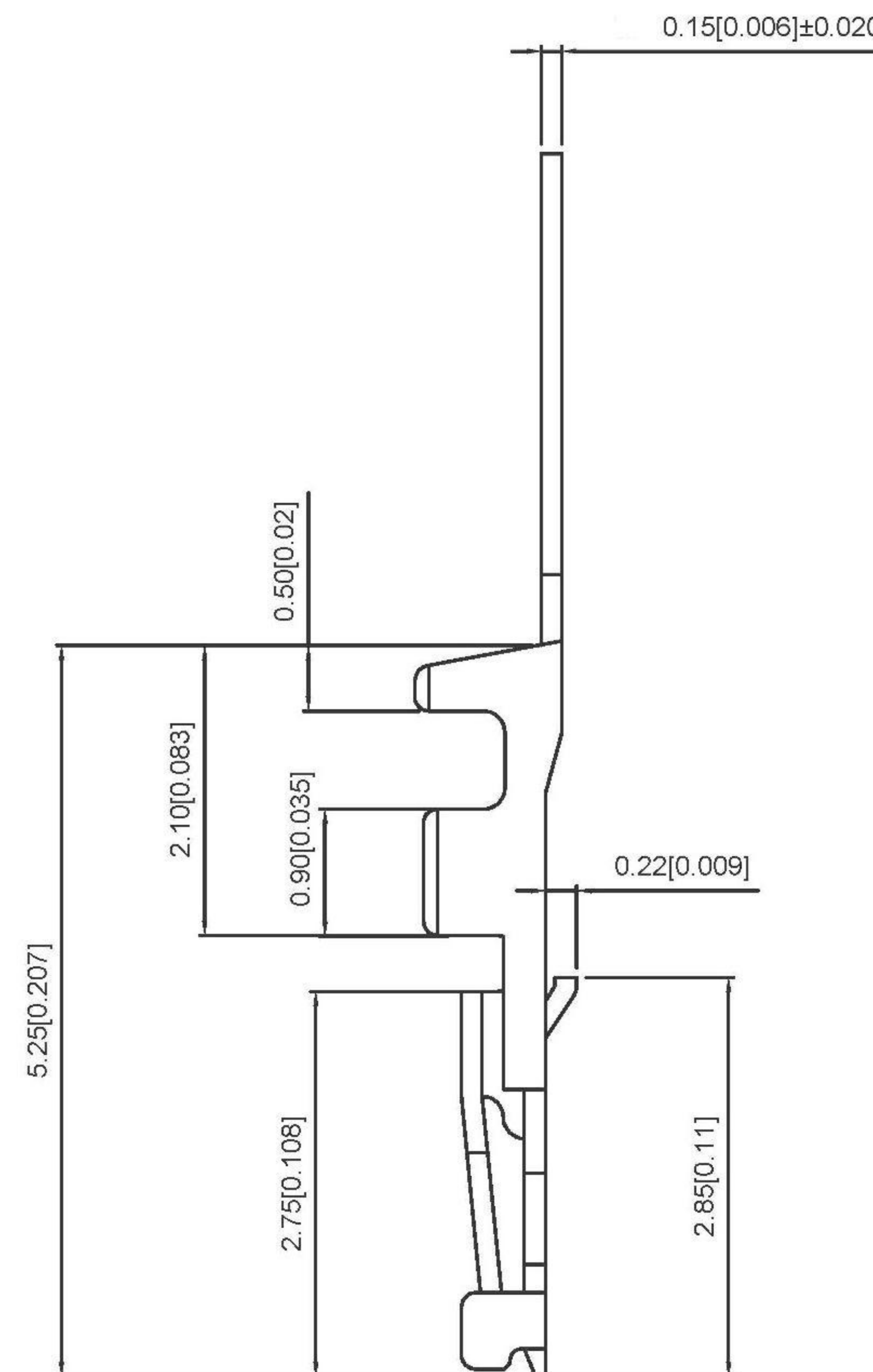
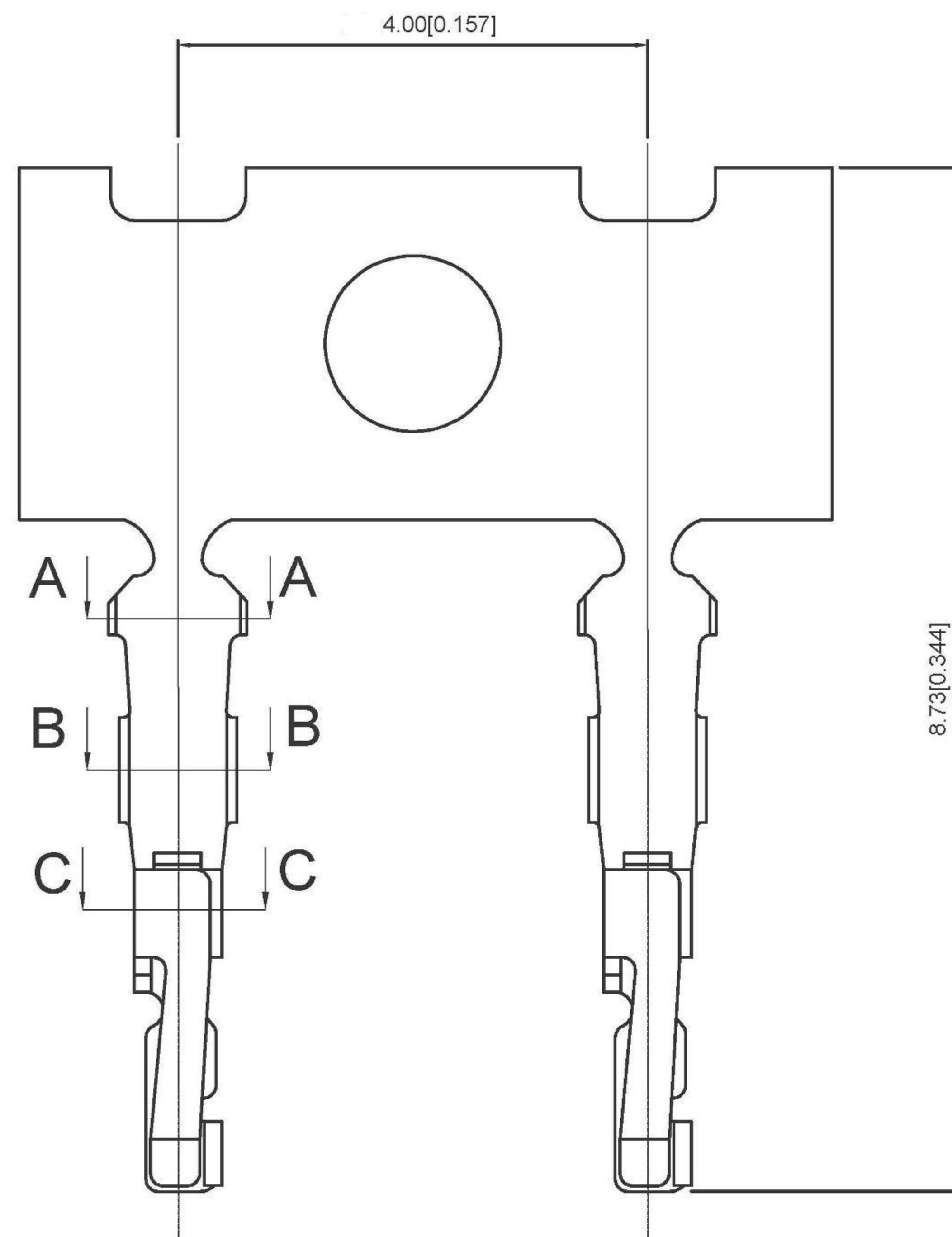
X1800 T -PSN

① ② ③ ④

- ① Series Number
- ② Category: T-terminal
- ③ Material: P-Phosphor bronze
- ④ Plating Style: SN-Bright tin plating

X1800T-PSN	Phosphor Bronze	AWG#28-30	1.8mm(Max)	Stamping Before plating:30u"MIN.Ni;70u"Sn	X1800H
XPART NO	Material	Wire Range	Insulation O.D.	Finish	Suitable Terminal

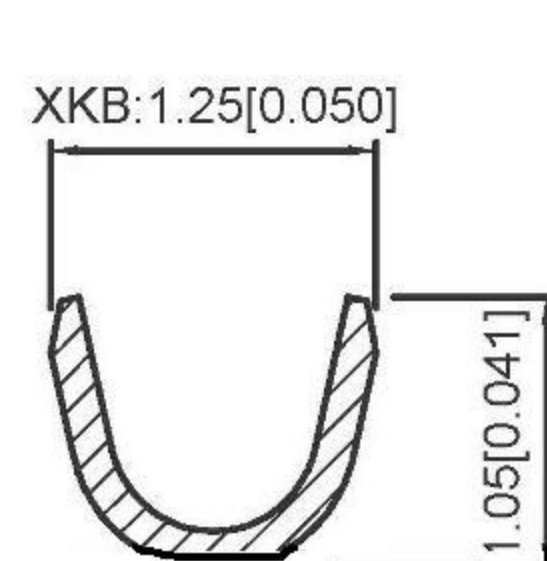
						DSND		SCALE: N/A	MODEL TYPE: BOARD TO BOARD CONNECTOR		
						DWN		VIEW:	PART NO.:		
						CHKD		UNIT: mm/in	DWG NO.:		
						APPD		SIZE: A4			
REVISIONS						DONG GUAN XI BANG ELECTRONIC CO., LTD			WEIGHT	SHEET	REVISION
www.alpsr.com www.gdxjdz.com www.xbswitch.com										1/1	A0



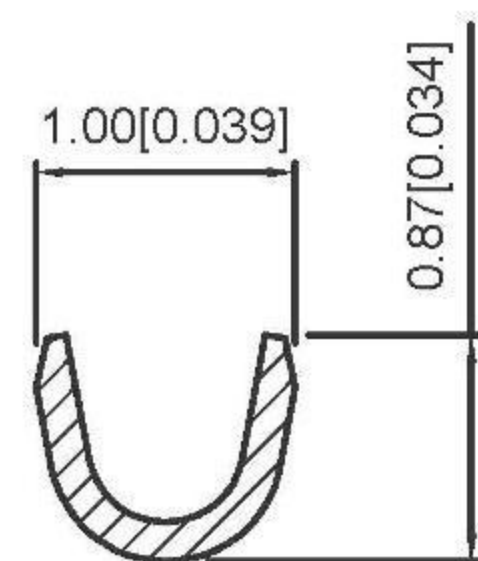
Specifications:
规格:
Voltage rating:100V AC/DC
额定电压: 100V AC/DC
Current rating:1A AC/DC
额定电流: 1A AC/DC
Withstanding voltage:500V AC/minute
耐受电压: 500V AC/分钟
Temperature range:-25℃-+85℃
温度范围: -25℃-+85℃
Insulation resistance:≥500MΩ
绝缘电阻: ≥500MΩ
Contact resistance:≤30mΩ
接触电阻: ≤30mΩ
After environmental testing:≤40mΩ
环境测试后: ≤40兆欧

X1008 T X-PV01X-A
① ②③④⑤ ⑥⑦

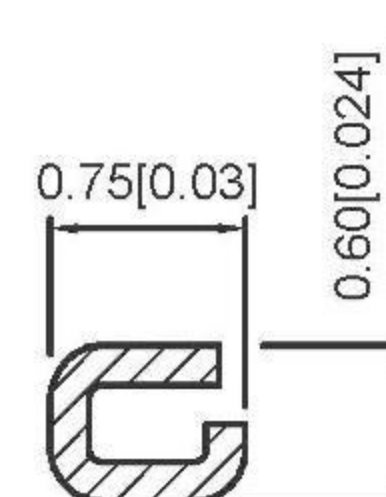
- 1.Series Number
- 2.Category:T-terminal
- 3.Shape:Blank-ordinary
- 4.Material:P-Phosphor bronze
- 5.Plating style:V01-ALL Gold-Flash
- 6.Plating method:
Blank-Stamping before plating
- 7.Mold No/Mark/Special No:A-A Type



SECTION A-A
SCALE1:1



SECTION B-B
SCALE1:1



SECTION C-C
SCALE1:1

X1008T-PV01-A	Phosphor Bronze	AWG#28-32	0.60mm(Max)	Stamping Before Pating:30u NI Whole Gold:Gold Flash	X1008H
PART NO	Material	Wire Range	Insulation OD	Suitable Terminal	Suitable Terminal

						DSND		SCALE: N/A	MODEL TYPE: BOARD TO BOARD CONNECTOR
						DWN		VIEW:	PART NO.:
						CHKD		UNIT: mm/in	DWG NO.:
						APPD		SIZE: A4	
						DONG GUAN XI BANG ELECTRONIC CO., LTD			
						WEIGHT	SHEET	REVISION	
							1/1	A0	

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

REVISIONS	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
www.alpsr.com	www.gdxjdz.com	www.xbswitch.com		