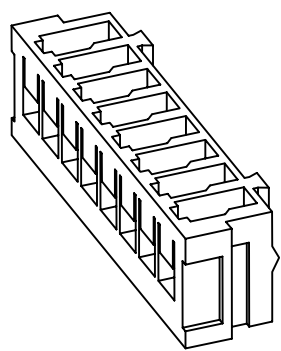
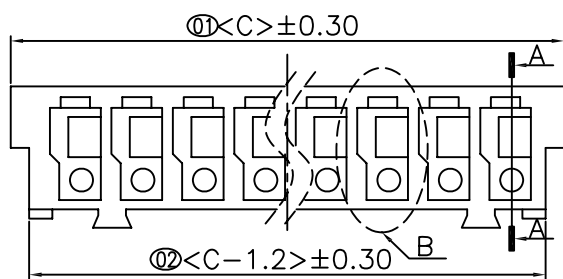


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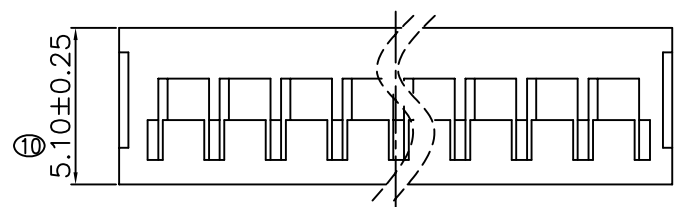
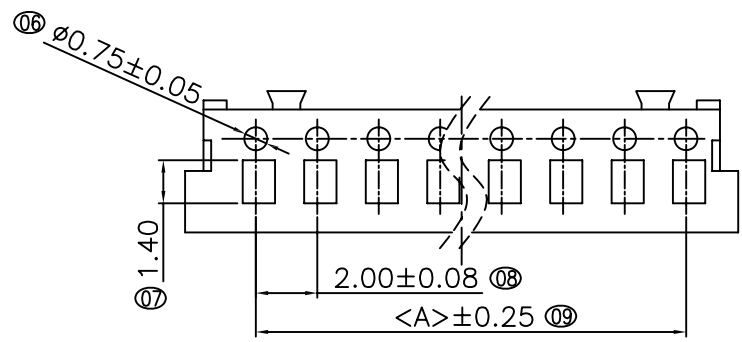
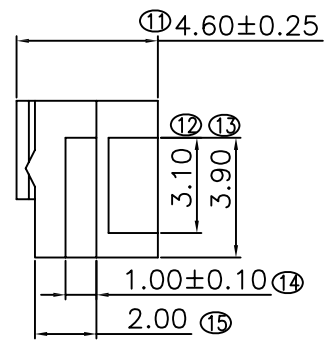
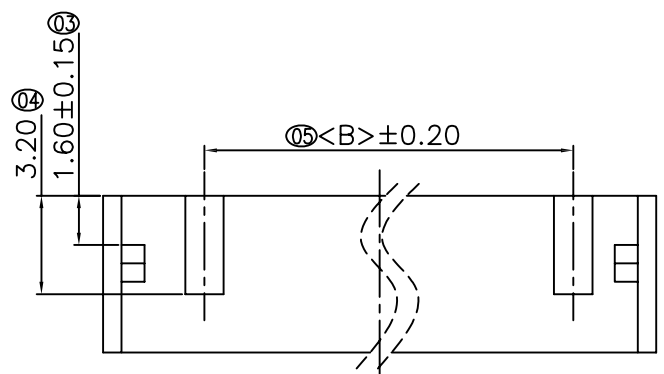


SPECIFICATIONS

- Voltage rating: 1000V DC/AC (rms)
- Current rating: 1.0A
- Withstand voltage: 800V AC(rms)
- Working Temperature: -25℃+85℃
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤20MΩ

HOUSING

- PART NO: A2013H
- MATERIAL: NYLON66 94V-0
- COLOR: NATURAL(WHITE)
- USE WITH:
Terminal: A2013T
Wafer: A2013R A2013V
- Q'TY: 1000PCS/BAG

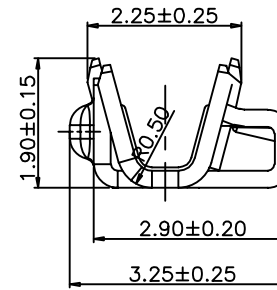
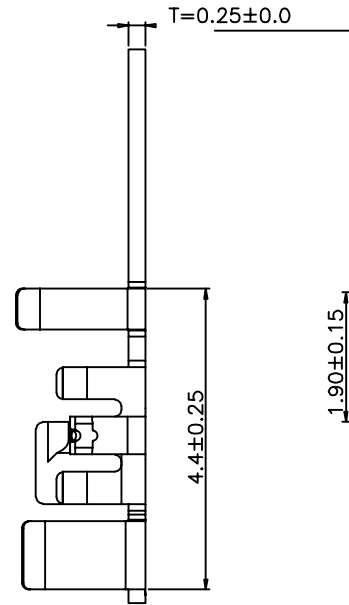
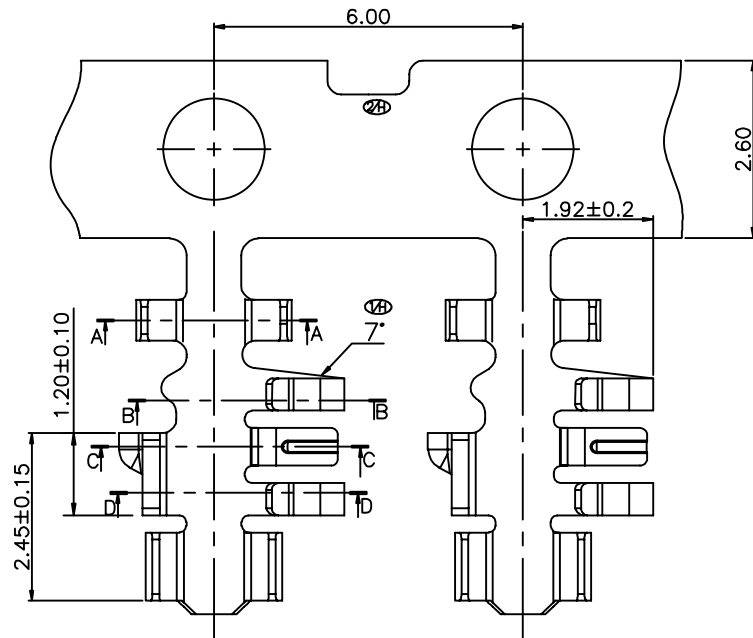


poles	part no.	dimensions (mm)		
		A	B	C
2	A2013H-2P	2.00	\	6.00
3	A2013H-3P	4.00	\	8.00
4	A2013H-4P	6.00	4.00	10.00
5	A2013H-5P	8.00	6.00	12.00
6	A2013H-6P	10.00	8.00	14.00
7	A2013H-7P	12.00	10.00	16.00
8	A2013H-8P	14.00	12.00	18.00
9	A2013H-9P	16.00	14.00	20.00
10	A2013H-10P	18.00	16.00	22.00
11	A2013H-11P	20.00	18.00	24.00
12	A2013H-12P	22.00	20.00	26.00
13	A2013H-13P	24.00	22.00	28.00
14	A2013H-14P	26.00	24.00	30.00
15	A2013H-15P	28.00	26.00	32.00
16	A2013H-16P	30.00	28.00	34.00

				MATERIAL:	GENERAL TOLERANCE		东莞市轩盟电子科技有限公司 DONGGUAN YSTZ ELECTRONIC TECHNOLOGY CO.,LTD
REV: A	APPROVE	CHECK	DRAWN	UNIT: MM	X. ±0.30	X. ° ±2°	
SHEET: 1/1	FENG	ZENG	LIJIAN	SCALE: 3:1	X.X ±0.25	X.X° ±1°	
				SIZE: A4	X.XX ±0.15		
				PART NO: A2013H-NP-10E-01		TITLE: AMP2.00mm Pitch Housing	

ROHS REACH

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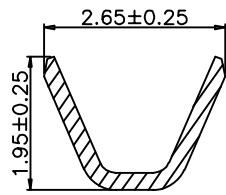


SPECIFICATIONS

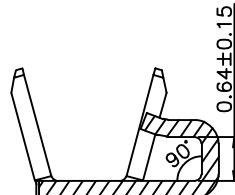
- Voltage rating: 100V DC/AC (rms)
- Current rating: 1.0A
- Withstand voltage: 800V AC(rms)
- Working Temperature: -25℃+85℃
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤20mΩ

TERMINAL

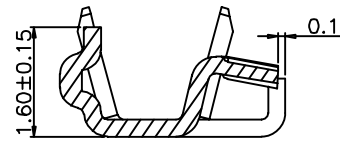
- PART NO: A2013T
- THICKNESS: 0.20MM
- MATERIAL: PHOSPHOR BRONZE
- FINISH: TIN-PLATED
- APPLICABLE WIRE: AWG#22-#26
- USE WITH: Housing: A2013H
- Q'TY: 10000PCS/REEL



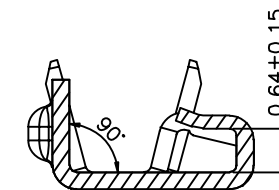
SEC:A-A



SEC:B-B



SEC:C-C

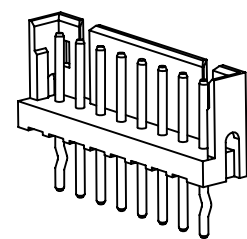
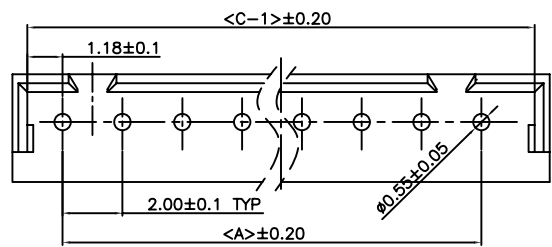


SEC:D-D

				MATERIAL:	GENERAL TOLERANCE		东莞市轩盟电子科技有限公司 DONGGUAN YSTZ ELECTRONIC TECHNOLOGY CO.,LTD
REV: A	APPROVE	CHECK	DRAWN	UNIT: MM	X. ±0.30	X.° ±2°	
SHEET: 1/1	FENG	ZENG	LIJIAN	SCALE: 3:1	X.X ±0.25	X.X° ±1°	
				SIZE: A4	X.XX ±0.15		PART NO: A2013T-PC-1E-01 TITLE: AMP2.00mm Pitch Terminal

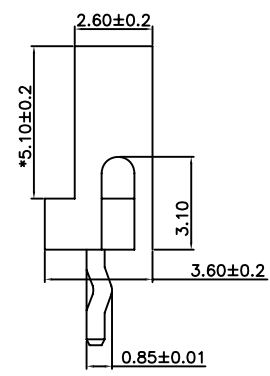
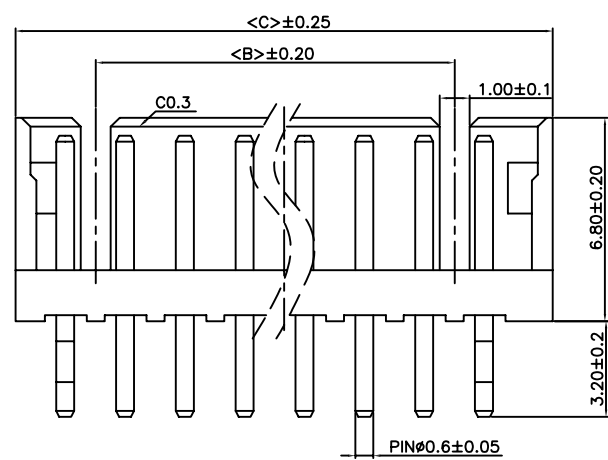
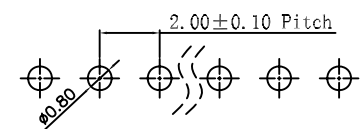
ROHS REACH

日期版次	日期	变更内容	核 准
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NOTES:
 CURRENT RATING: 1 A AC/DC.
 VOLTAGE RATING: 100V AC/DC.
 TEMPERATURE RANGE: -25°C~+85°C.
 CONTACT RESISTANCE: 20mΩMAX.
 INSULATION RESISTANCE: 1000MΩMIN.
 WITHSTANDING VOLTAGE: 800V AC/MINUTE.

Recommended P.C.B Layout(Top Side)
 P.C.B Thickness = 1.20mm (Tolerance=±0.05)



poles	part no	dimensions (mm)		
		A	B	C
2	A2013V-2P	2.00	/	5.96
3	A2013V-3P	4.00	/	7.96
4	A2013V-4P	6.00	4.00	9.96
5	A2013V-5P	8.00	6.00	11.96
6	A2013V-6P	10.00	8.00	13.96
7	A2013V-7P	12.00	10.00	15.96
8	A2013V-8P	14.00	12.00	17.96
9	A2013V-9P	16.00	14.00	19.96
10	A2013V-10P	18.00	16.00	21.96
11	A2013V-11P	20.00	18.00	23.96
12	A2013V-12P	22.00	20.00	25.96
13	A2013V-13P	24.00	22.00	27.96
14	A2013V-14P	26.00	24.00	29.96
15	A2013V-15P	28.00	26.00	31.96

PIN针	2-15	BRASS	TIN-PLATED
壳体	1	PA66 UL 94V-0	WHITE
PART NAME	QTY.	MATERIALS	SPEC
REV: A	APPROVE	CHECK	DRAWN
SHEET: 1/1	FENG	ZENG	LIJIAN

MATERIAL:	GENERAL TOLERANCE	
UNIT: MM	X. ±0.30	X. ° ±2°
SCALE: 3:1	X.X ±0.25	X.X° ±1°
SIZE: A4	X.XX ±0.15	

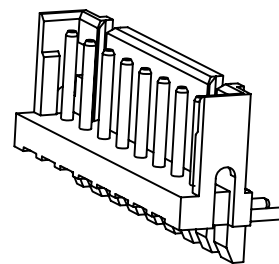
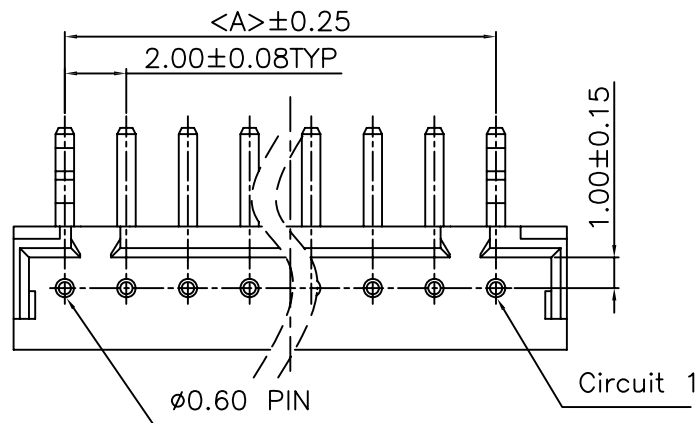
YSTZ 东莞市轩盟电子科技有限公司
 DONGGUAN YSTZ ELECTRONIC TECHNOLOGY CO.,LTD

PART NO: A2013V-NP-10E-01

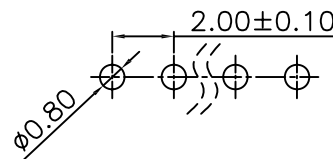
TITLE : AMP2.00mm Pitch 180° -Wafer

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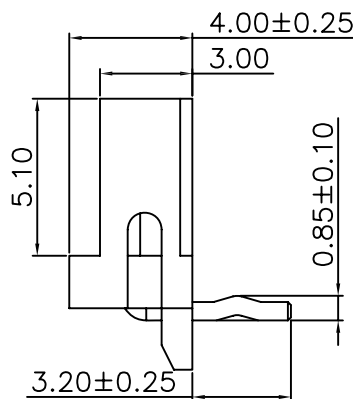
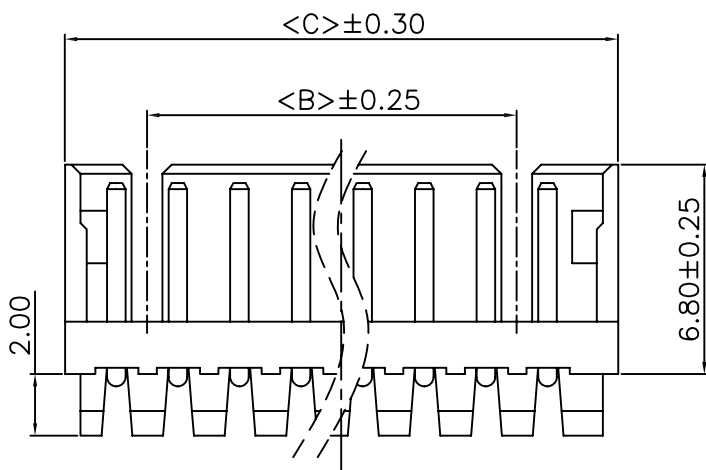


Recommended P.C.B Layout(Top Side)
P.C.B Thickness = 1.20mm (Tolerance=±0.05)



NOTES:

- CURRENT RATING: 1 A AC/DC.
- VOLTAGE RATING: 100V AC/DC.
- TEMPERATURE RANGE: -25°C~+85°C.
- CONTACT RESISTANCE: 20mΩMAX.
- INSULATION RESISTANCE: 1000MΩMIN.
- WITHSTANDING VOLTAGE: 800V AC/MINUTE.



poles	part no	dimensions (mm)		
		A	B	C
2	A2013R-2P	2.00	/	5.96
3	A2013R-3P	4.00	/	7.96
4	A2013R-4P	6.00	4.00	9.96
5	A2013R-5P	8.00	6.00	11.96
6	A2013R-6P	10.00	8.00	13.96
7	A2013R-7P	12.00	10.00	15.96
8	A2013R-8P	14.00	12.00	17.96
9	A2013R-9P	16.00	14.00	19.96
10	A2013R-10P	18.00	16.00	21.96
11	A2013R-11P	20.00	18.00	23.96
12	A2013R-12P	22.00	20.00	25.96
13	A2013R-13P	24.00	22.00	27.96
14	A2013R-14P	26.00	24.00	29.96
15	A2013R-15P	28.00	26.00	31.96

PIN针	2-15	BRASS	TIN-PLATED
壳体	1	PA66 UL 94V-0	WHITE
PART NAME	QTY.	MATERIALS	SPEC
REV: A	APPROVE	CHECK	DRAWN
SHEET: 1/1	FENG	ZENG	LIJIAN

MATERIAL:	GENERAL TOLERANCE	
UNIT: MM	X. ±0.30	X. ° ±2°
SCALE: 3:1	X.X ±0.25	X.X° ±1°
SIZE: A4	X.XX ±0.15	

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DONGGUAN YSTZ ELECTRONIC TECHNOLOGY CO.,LTD

PART NO: A2013R-NP-10E-01
TITLE: AMP2.00mm Pitch 90° -Wafer