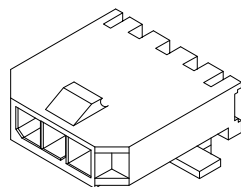


HSF



RoHS

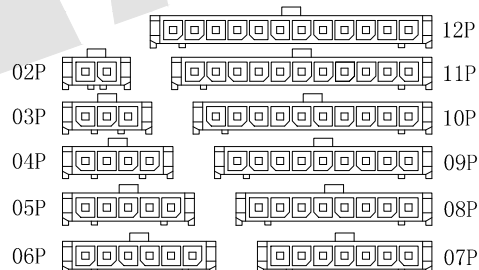
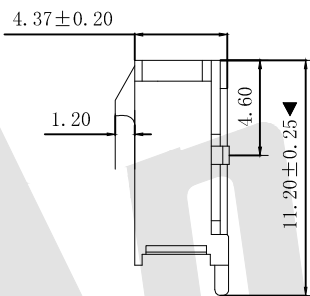
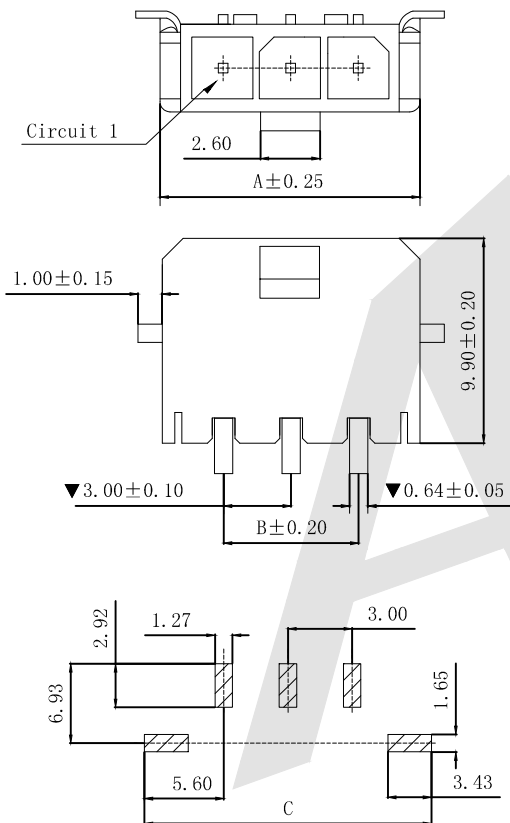


SPECIFICATIONS

- Voltage rating: 250V AC, DC
- Current rating: 5A, AC, DC
- Withstanding Voltage: 1500V AC/minute
- Insulation resistance: 1000MΩ min
- Temperature range: -25°C +85°C
- Contact resistance: 20mΩ max

WAFER

- Part NO: AW3045SR-NP
- Poles: 02-12P
- Housing Material: LCP UL94 V-0 Black
- Contact Area Plating: Tin-Plated
- The Dimension Marked “▼” Must Be Recorded



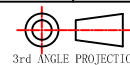
CIRCUIT SIZE LAYOUT

P. C. B. LAYOUT

Poles	Part No.	Dimensions (mm)		
		A	B	C
2	AW3045SR-02	9.65	3.00	14.20
3	AW3045SR-03	12.65	6.00	17.20
4	AW3045SR-04	15.65	9.00	20.20
5	AW3045SR-05	18.65	12.00	23.20
6	AW3045SR-06	21.65	15.00	26.20
7	AW3045SR-07	24.65	18.00	29.20
8	AW3045SR-08	27.65	21.00	32.20
9	AW3045SR-09	30.65	24.00	35.20
10	AW3045SR-10	33.65	27.00	38.20
11	AW3045SR-11	36.65	30.00	41.20
12	AW3045SR-12	39.65	33.00	44.20

Unless Otherwise specified tolerance
 X. ±0.35 X.XX: ±0.20
 X.X: ±0.25 X.XXX: ±0.15

SCALE: As Shown UNIT: mm
 DRAW: Jack Bao DATE: 07/06/2017
 CHECK: BobYang DATE: 07/06/2017



Antenk ANTENK ELECTRONICS CO.,LTD
[Http://www.antenk.com](http://www.antenk.com)
 E-mail:sales@antenk.com

TITLE:MX3.0mm SMT 90° With soldering lug Wafer Connector Series

DRAWING NO: AW3045SR-NP

PRODUCT NO: AW3045SR-NP

REV	DESCRIPTION	DATE