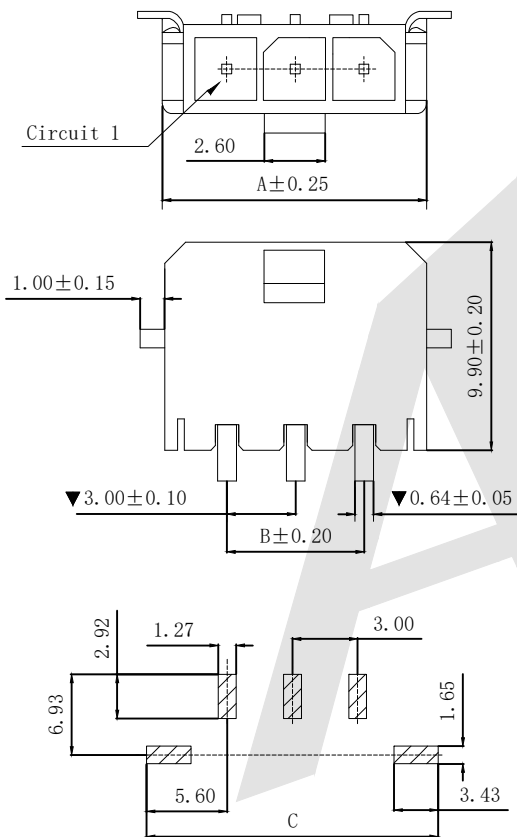
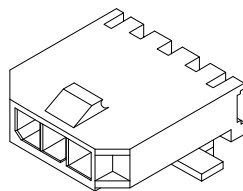
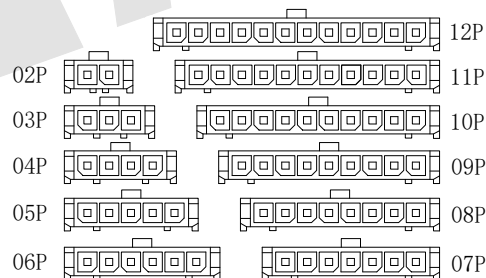
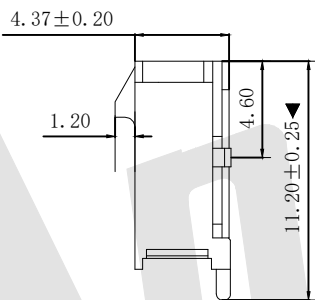




P. C. B. LAYOUT



CIRCUIT SIZE LAYOUT

SPECIFICATIONS

- Voltage rating: 250V AC,DC
 - Current rating: 5A, AC,DC
 - Withstanding Voltage: 1500V AC/minute
 - Insulation resistance: 1000MΩ min
 - Temperature range: -25℃~+85℃
 - 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

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 yin chao	DATE 2026/4/3
CHECK BobYang	DATE 2026/4/3

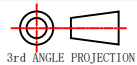


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[Http://www.antenk.com](http://www.antenk.com)
 E-mail:sales@antenk.com

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

DRAWING NO: AW3045SR-10P

PRODUCT NO: AW3045SR-10P



REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		