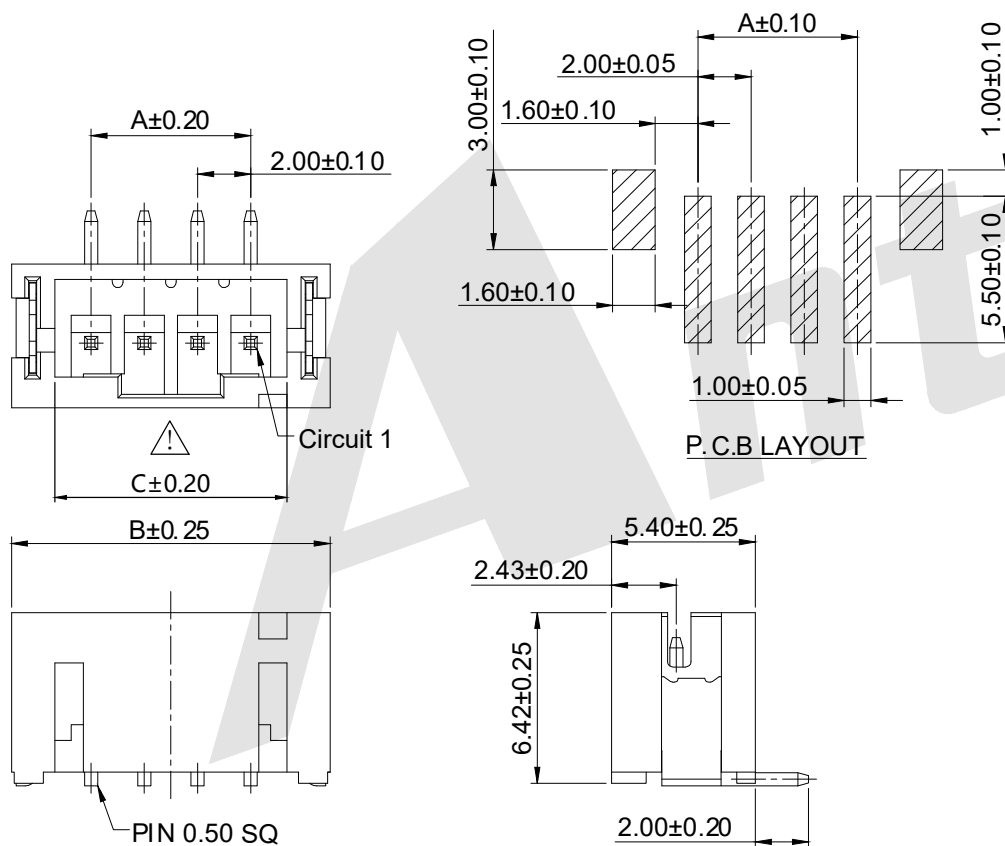


- Voltage rating: 100V AC/DC
- Current rating: 2A, AC, DC
- Withstanding Voltage: 800V AC/minute
- Insulation resistance: 1000M Ω min
- Temperature range: -40 $^{\circ}$ C--+105 $^{\circ}$ C

- Part NO: AW2001V-S-xxP
- Material: Pin: Brass/Tin over Nickel
Insulator: Nylon 6T, UL94V-0
- Mates with: AH2001 series Housing
- Color: White

Poles	Part No.	Dimensions(mm)		
		A	B	C
2	AW2001V-S-02P	2.00	8.00	4.70
3	AW2001V-S-03P	4.00	10.00	6.70
4	AW2001V-S-04P	6.00	12.00	8.70
5	AW2001V-S-05P	8.00	14.00	10.70
6	AW2001V-S-06P	10.00	16.00	12.70
7	AW2001V-S-07P	12.00	18.00	14.70
8	AW2001V-S-08P	14.00	20.00	16.70
9	AW2001V-S-09P	16.00	22.00	18.70
10	AW2001V-S-10P	18.00	24.00	20.70
11	AW2001V-S-11P	20.00	26.00	22.70
12	AW2001V-S-12P	22.00	28.00	24.70
13	AW2001V-S-13P	24.00	30.00	26.70
14	AW2001V-S-14P	26.00	32.00	28.70
15	AW2001V-S-15P	28.00	34.00	30.70
16	AW2001V-S-16P	30.00	36.00	32.70



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 Bob Yang	DATE 2026/4/3



ANTENK ELECTRONICS CO., LTD
Http://www.antenk.com
E-mail:sales@antenk.com

TITLE: 2.00mm pitch 180° Wafer SMT TYPE
Connector Series

DRAWING NO: AW2001V-03P

PRODUCT NO: AW2001V-03P



3rd ANGLE PROJECTION

	 Update Size	08/30/2021
REV	DESCRIPTION	DATE