

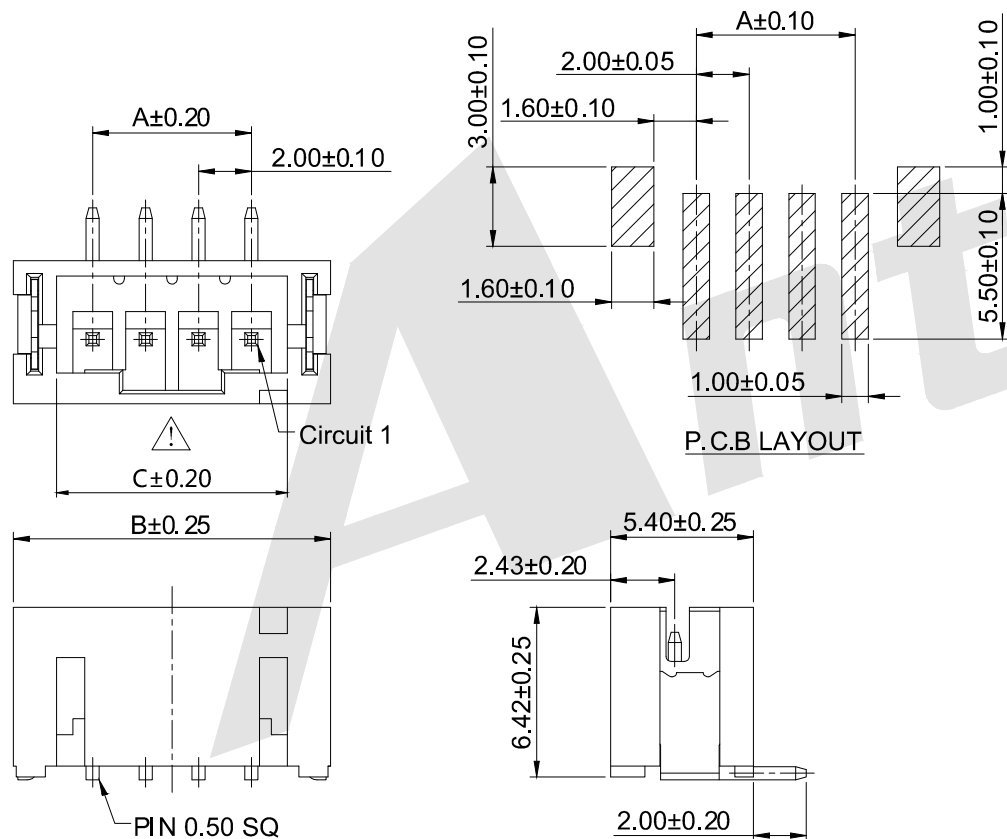
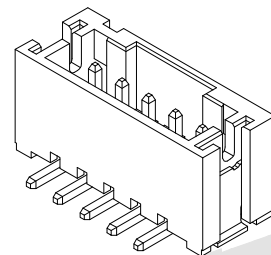


SPECIFICATIONS

- Voltage rating: 100V AC,DC
- Current rating: 2A, AC, DC
- Withstanding Voltage: 800V AC/minute
- Insulation resistance: 1000MΩ min
- Temperature range: -40°C~+105°C

WAFER

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



Ordering Information & Dimensions:

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

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

SCALE: As Shown UNIT: mm
 DRAW Jack Bao DATE 10/09/2017
 CHECK Bob Yang DATE 10/09/2017

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



DRAWING NO: AW2001V-S-xxP

PRODUCT NO: AW2001V-S-xxP

Update Size
 DESCRIPTION

08/30/2021

DATE

REV