



SPECIFICATIONS

- Voltage rating: 250V AC/DC
- Current rating: 3A AC, DC
- Withstanding Voltage: 800V AC/minute
- Insulation resistance: 1000MΩ min
- Temperature range: -40°C~+105°C

Ordering Information:

AW2501V-F-XP - ** - **
 1 2 3

1. Part No
2. Color

(blank): White
 BL: Blue
 BK: Black
 RD: Red
 YL: Yellow
 GN: Green

3. Style:

- 1: TYPE 1
- 2: TYPE 2
- 3: TYPE 3

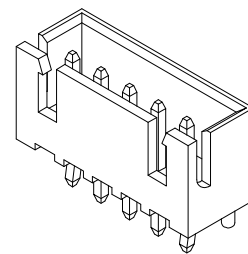
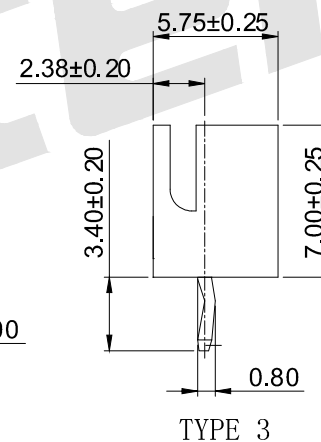
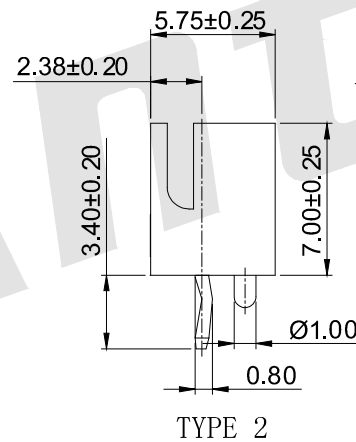
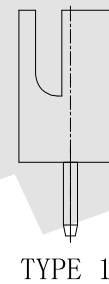
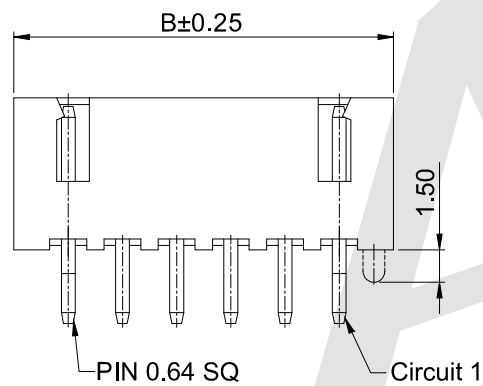
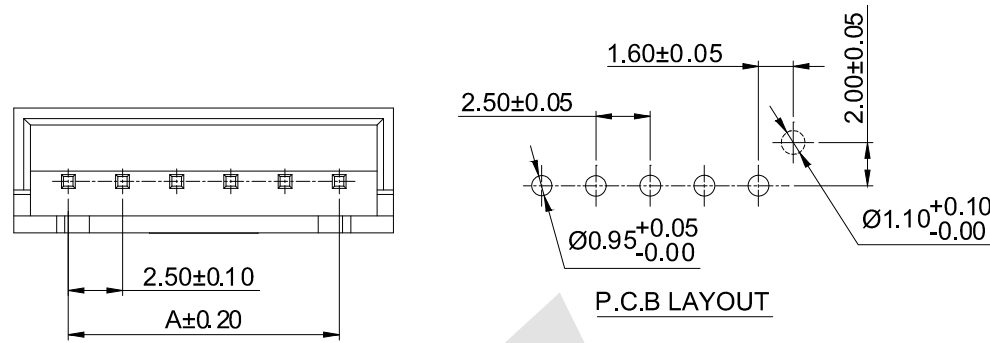
WAFER

- Part NO: AW2501V-F-xP-X
- Material: Pin: Brass/Tin over Nickel
Insulator: Nylon 66, UL94V-0
- Mates with: AH2501 series Housing
- Color: White

Ordering Information & Dimensions

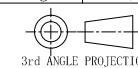
PART NO.	Dimensions	
	A	B
AW2501V-F-2P-X	2.50	7.50
AW2501V-F-3P-X	5.00	10.00
AW2501V-F-4P-X	7.50	12.50
AW2501V-F-5P-X	10.00	15.00
AW2501V-F-6P-X	12.50	17.50
AW2501V-F-7P-X	15.00	20.00
AW2501V-F-8P-X	17.50	22.50
AW2501V-F-9P-X	20.00	25.00
AW2501V-F-10P-X	22.50	27.50
AW2501V-F-11P-X	25.00	30.00
AW2501V-F-12P-X	27.50	32.50
AW2501V-F-13P-X	30.00	35.00
AW2501V-F-14P-X	32.50	37.50
AW2501V-F-15P-X	35.00	40.00
AW2501V-F-16P-X	37.50	42.50
AW2501V-F-17P-X	40.00	45.00
AW2501V-F-18P-X	42.50	47.50
AW2501V-F-19P-X	45.00	50.00
AW2501V-F-20P-X	47.50	52.50

Unit: mm



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 Wu Feng Rong DATE 08/07/2019
 CHECK Bob Yang DATE 08/07/2019



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

TITLE: 2.5mm pitch 180° Wafer With or Without Boss Connector Series

DRAWING NO: AW2501V-F-xP-X

PRODUCT NO: AW2501V-F-xP-X

Change AW2501V-F-xP to AW2501V-F-xP-X

REV DESCRIPTION DATE