



SPECIFICATIONS

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

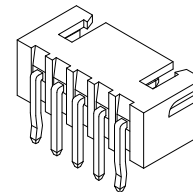
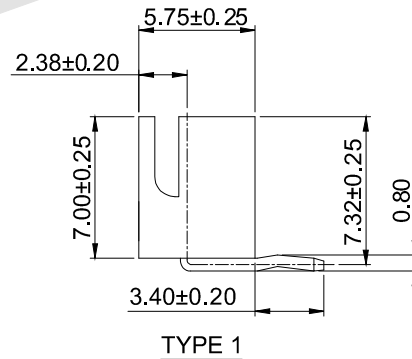
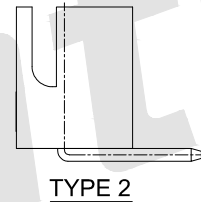
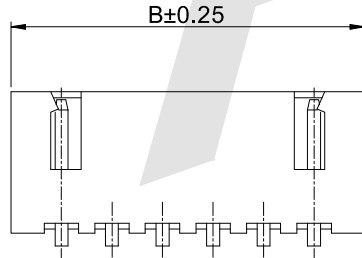
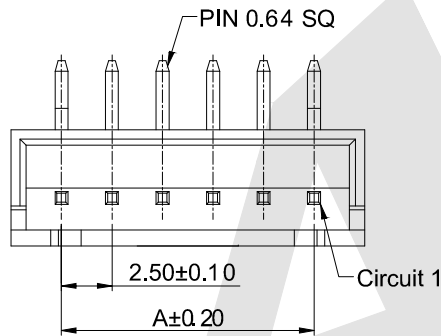
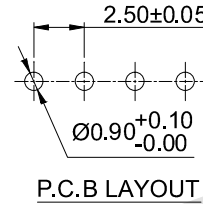
WAFER

- Part NO: AW2501VR-xP
- Material: Pin: Brass/Tin over Nickel  
Insulator: Nylon 66, UL94V-0
- Mates with: AH2501 series Housing
- Color: White

Ordering Information:  
AW2501VR-XP-\*\*-\*\*

1	2	3
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- 1.Part No  
2.Style:  
(blank) :Type 1  
2 :Type 2  
3.3.Color:  
(blank) : White  
BL:Blue  
BK:Black  
RD:Red  
YL:Yellow  
GN:Green



Ordering Information & Dimensions

PART NO.	Dimensions	
	A	B
AW2501VR-2P	2.50	7.50
AW2501VR-3P	5.00	10.00
AW2501VR-4P	7.50	12.50
AW2501VR-5P	10.00	15.00
AW2501VR-6P	12.50	17.50
AW2501VR-7P	15.00	20.00
AW2501VR-8P	17.50	22.50
AW2501VR-9P	20.00	25.00
AW2501VR-10P	22.50	27.50
AW2501VR-11P	25.00	30.00
AW2501VR-12P	27.50	32.50
AW2501VR-13P	30.00	35.00
AW2501VR-14P	32.50	37.50
AW2501VR-15P	35.00	40.00
AW2501VR-16P	37.50	42.50
AW2501VR-17P	40.00	45.00
AW2501VR-18P	42.50	47.50
AW2501VR-19P	45.00	50.00
AW2501VR-20P	47.50	52.50

Unit: mm

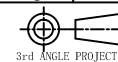
Unless Otherwise specified tolerance  
 X. ±0.35 X.XX: ±0.20  
 X.X: ±0.25 X.XXX: ±0.15



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

SCALE: As Shown	UNIT: mm
DRAW Jack Bao	DATE 5/1/2018
CHECK Bob Yang	DATE 5/1/2018

TITLE: 2.5mm pitch 90° Wafer Connector Series



DRAWING NO: AW2501VR-xP

PRODUCT NO: AW2501VR-xP

REV	DESCRIPTION	DATE
1		