

HSF

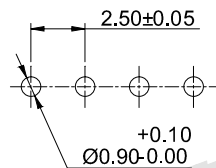


SPECIFICATIONS

- Voltage rating: 500V AC,DC
- Current rating: 3A AC,DC
- Withstanding Voltage: 1000V AC/minute
- Insulation resistance: 500MΩ min
- Temperature range: -40°C~+105°C

Ordering Information:
AW2512VRA-XP - * - **
1 2 3

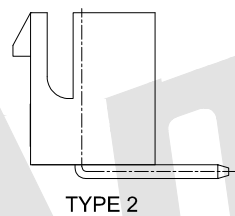
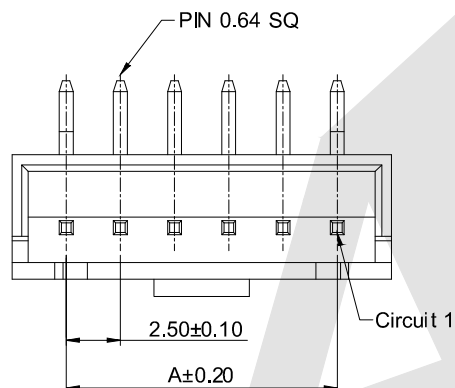
- 1.Part No
2.Style:
(blank):Type 1
2 :Type 2
3.Color:
(blank):White
BL:Blue
BK:Black
RD:Red
YL:Yellow
GN:Green



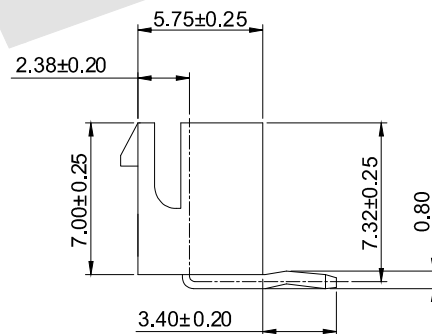
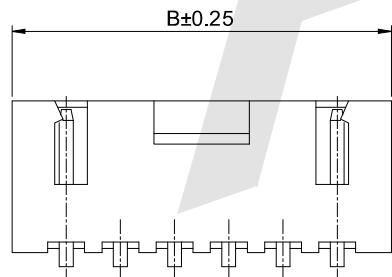
P.C.B LAYOUT

WAFER

- Part NO: AW2512VRA-xP
- Material: Pin: Brass/Tin over Nickel
Insulator: Nylon 66, UL94V-0
- Mates with: AH2512、AH2501 series
Housing
- Color: White



TYPE 2



TYPE 1

Ordering Information & Dimensions

PART NO.	Dimensions	
	A	B
AW2512VRA-3P	5.00	10.00
AW2512VRA-4P	7.50	12.50
AW2512VRA-5P	10.00	15.00
AW2512VRA-6P	12.50	17.50
AW2512VRA-7P	15.00	20.00
AW2512VRA-8P	17.50	22.50
AW2512VRA-9P	20.00	25.00
AW2512VRA-10P	22.50	27.50
AW2512VRA-11P	25.00	30.00
AW2512VRA-12P	27.50	32.50
AW2512VRA-13P	30.00	35.00
AW2512VRA-14P	32.50	37.50
AW2512VRA-15P	35.00	40.00
AW2512VRA-16P	37.50	42.50
AW2512VRA-17P	40.00	45.00
AW2512VRA-18P	42.50	47.50
AW2512VRA-19P	45.00	50.00
AW2512VRA-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 5/14/2018
CHECK Bob Yang	DATE 5/14/2018

TITLE: 2.50mm pitch 90° Wafer Connector Series



DRAWING NO: AW2512VRA-xP

PRODUCT NO: AW2512VRA-xP

REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		