



Ordering Information:  
AW2506RA-XP - \*\*  
1 2

1.Part No.  
2.Style:  
(blank)-Type 1  
2-Type 2

SPECIFICATIONS

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

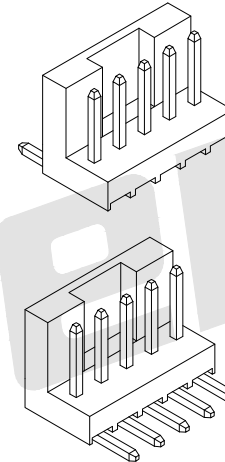
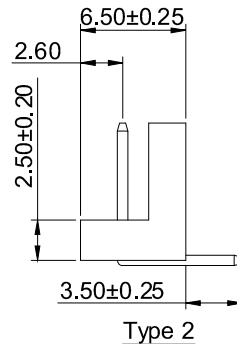
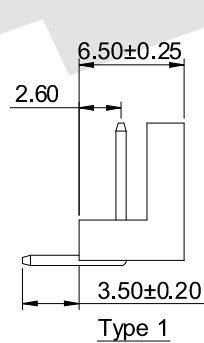
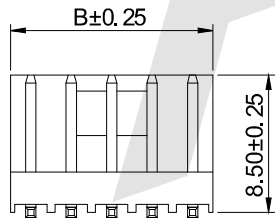
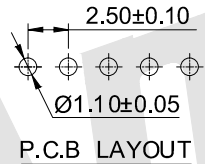
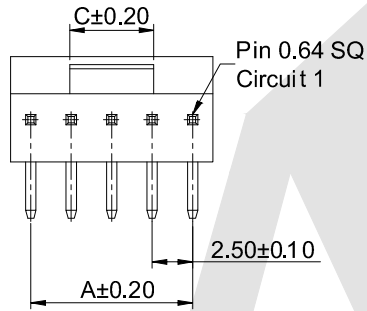
WAFER

- Part NO: AW2506RA-xP
- Material: Pin: Brass/Tin over Nickel  
Insulator: Nylon 66, UL94V-0
- Mates with: AH2506 series Housing
- Color: Pink

Ordering Information & Dimensions

PART NO.	Dimensions		
	A	B	C
AW2506RA-2P	2.50	5.00	2.20
AW2506RA-3P	5.00	7.50	2.70
AW2506RA-4P	7.50	10.00	5.20
AW2506RA-5P	10.00	12.50	5.20
AW2506RA-6P	12.50	15.00	6.20
AW2506RA-7P	15.00	17.50	8.20
AW2506RA-8P	17.50	20.00	10.20
AW2506RA-9P	20.00	22.50	10.20
AW2506RA-10P	22.50	25.00	10.20
AW2506RA-11P	25.00	27.50	11.20
AW2506RA-12P	27.50	30.00	11.20
AW2506RA-13P	30.00	32.50	13.20
AW2506RA-14P	32.50	35.00	13.20
AW2506RA-15P	35.00	38.50	13.20

Unit: mm



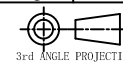
Unless Otherwise specified tolerance  
X. ±0.35 X.XX: ±0.20  
X.X: ±0.25 X.XXX: ±0.15

SCALE: As Shown UNIT: mm  
DRAW Jack Bao DATE 5/3/2018  
CHECK Bob Yang DATE 5/3/2018



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

TITLE: 2.50mm pitch 90° Wafer Connector Series



DRAWING NO: AW2506RA-xP

PRODUCT NO: AW2506RA-xP

REV DESCRIPTION DATE

1 2 3 4 5 6 7 8