

HSF

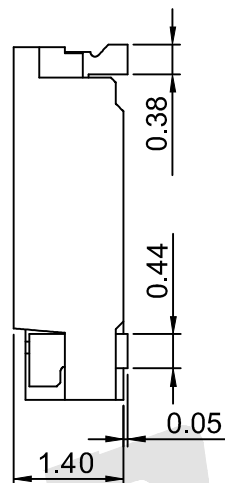
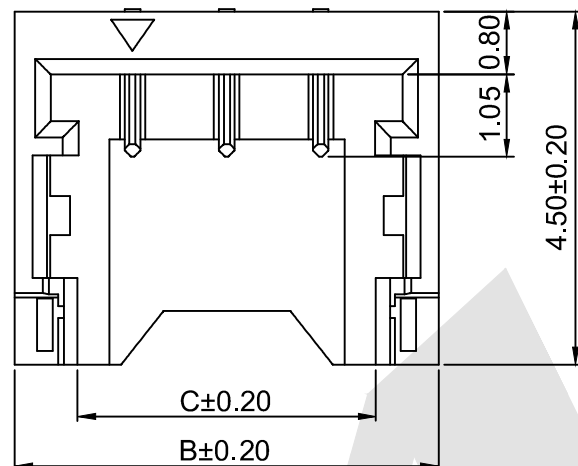


SPECIFICATIONS

- Voltage rating: 50V AC,DC
- Current rating: 2A AC,DC
- Withstanding Voltage: 500V AC/minute
- Insulation resistance: 100MΩ Min
- Temperature range: -40°C~+105°C

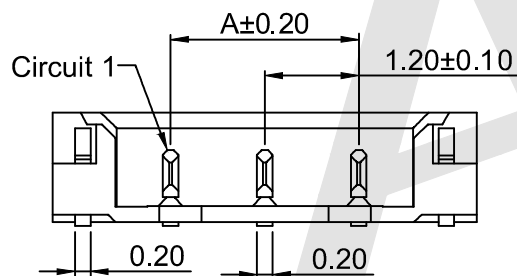
WAFER

- Part NO: AW1201R-S-xP
- Material: Pin: Phosphor Bronze/Gold over Nickel  
Insulator: Nylon 6T, UL94V-0  
Solder Tab: Phosphor Bronze/Tin over Nickel
- Mates with: AH1201-xP series Housing
- Color: Black



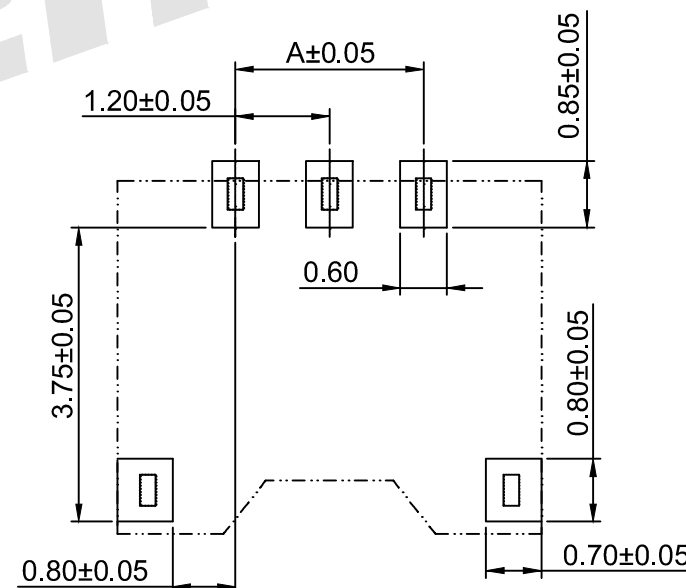
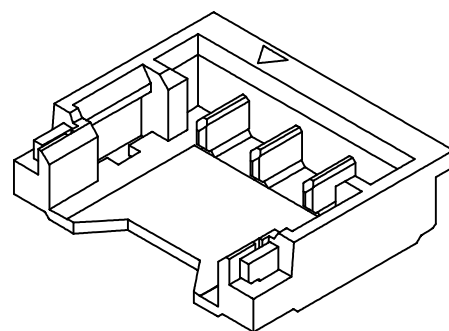
Ordering Information:  
AW1201R-S-XP - \*\*  
1 2

1.Part No.  
2.Color:  
(blank):Black  
IV:Ivory



Ordering Information Dimensions:

Part No.	Dimensions (mm)		
	A	B	C
AW1201R-S-02P	1.20	4.20	2.60
AW1201R-S-03P	2.40	5.40	3.80
AW1201R-S-04P	3.60	6.60	5.00
AW1201R-S-05P	4.80	7.80	6.20
AW1201R-S-06P	6.00	9.00	7.40
AW1201R-S-07P	7.20	10.20	8.60
AW1201R-S-08P	8.40	11.40	9.80
AW1201R-S-09P	9.60	12.60	11.00
AW1201R-S-10P	10.80	13.80	12.20



P.C.B LAYOUT

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  
E-mail:sales@antenk.com

SCALE: As Shown UNIT: mm  
DRAW: Jack Bao DATE: 10/23/2017  
CHECK: Bob Yang DATE: 10/23/2017

TITLE: 1.20mm pitch 90° Wafer-SMT Connector Series



DRAWING NO: AW1201R-S-xP

PRODUCT NO: AW1201R-S-xP

REV	DESCRIPTION	DATE