



Ordering Information:

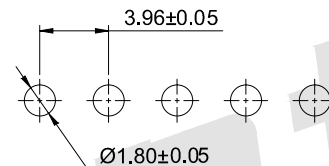
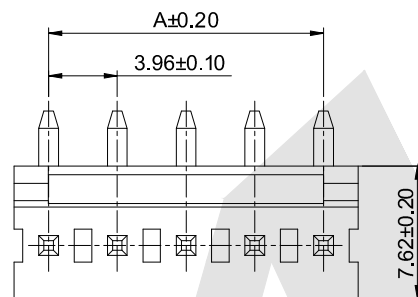
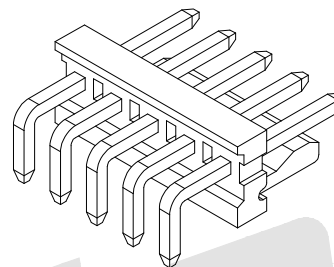
DW3961R-XP - *
1 2

1.Part No.

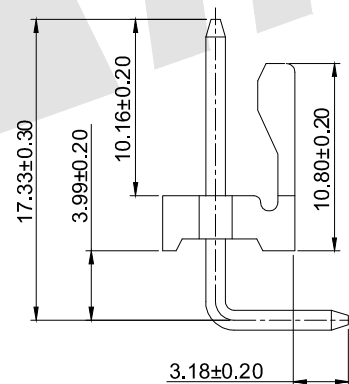
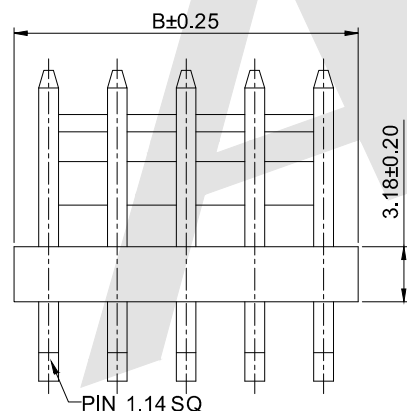
2.Type:

(Blank):TYPE 1

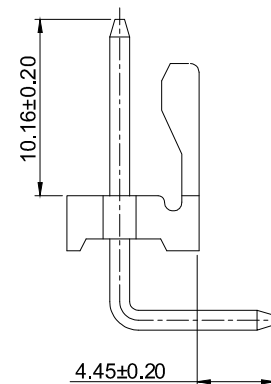
H:TYPE 2



P.C.B LAYOUT



TYPE 1



TYPE 2

SPECIFICATIONS

- Voltage rating: 250V AC,DC
- Current rating: 7A AC,DC
- Withstanding Voltage: 1500V AC/minute
- Insulation resistance:100MΩ min
- Temperature range: -40°C~+105°C

WAFER

- Part NO: DW3961R-XP
- Material: Pin: Brass/Tin over Nickel
Insulator: Nylon 66, UL94V-0
- Mates with: DH3961 series Housing
- Color: Natual

Ordering Information & Dimensions:

PART NO.	Dimensions	
	A	B
DW3961R-2P	3.96	7.92
DW3961R-3P	7.92	11.88
DW3961R-4P	11.88	15.84
DW3961R-5P	15.84	19.80
DW3961R-6P	19.80	23.76
DW3961R-7P	23.76	27.72
DW3961R-8P	27.72	31.68
DW3961R-9P	31.68	35.64
DW3961R-10P	35.64	39.60
DW3961R-11P	39.60	43.56
DW3961R-12P	43.56	47.52
DW3961R-13P	47.52	51.48
DW3961R-14P	51.48	55.44
DW3961R-15P	55.44	59.40
DW3961R-16P	59.40	63.36
DW3961R-17P	63.36	67.32
DW3961R-18P	67.32	71.28
DW3961R-19P	71.28	75.24
DW3961R-20P	75.24	79.20
DW3961R-21P	79.20	83.16
DW3961R-22P	83.16	87.12
DW3961R-23P	87.12	91.08
DW3961R-24P	91.08	95.04

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](http://www.antenk.com)
 E-mail:sales@antenk.com

SCALE: As Shown	UNIT: mm
DRAW Jack Bao	DATE 7/12/2018
CHECK Bob Yang	DATE 7/12/2018

TITLE: 3.96mm pitch 90° Wafer Connector Series

DRAWING NO: DW3961R-XP

PRODUCT NO: DW3961R-XP



REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		