

Specifications

Voltage Rating:300V AC/DC

Current Rating:2A AC/DC

Withstanding Voltage:1000V AC/Minute

Insulation Resistance:1000MΩ Min

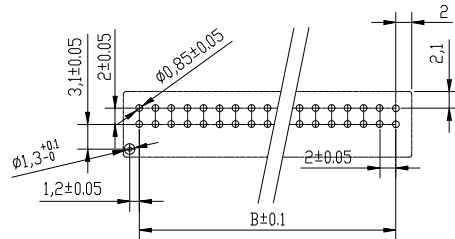
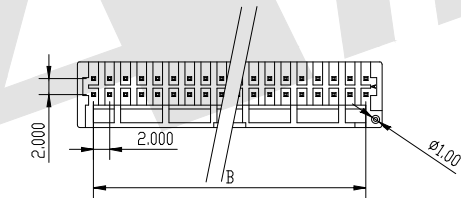
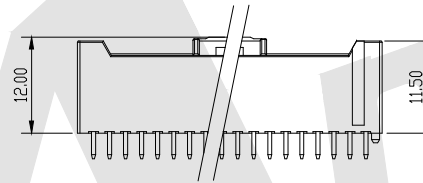
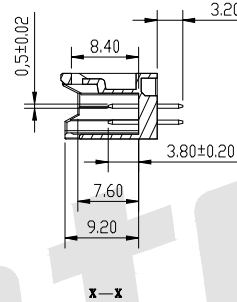
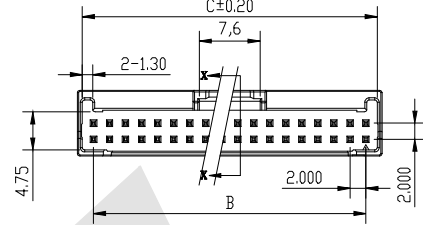
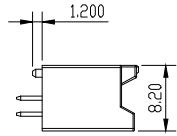
Temperature Range: -25℃--+85℃

Contact Resistance: 20mΩ Max

Material: Nylon 66 +30%GF UL94V-0

Brass With Tin-plated

Mate With: AH2018-2xNP



Poles	Dimensions (mm)			
	A	B	C	D
2*5P	12	8	10.7	7.3
2*6P	14	10	12.7	9.2
2*7P	16	12	14.7	9.2
2*8P	18	14	16.7	9.2
2*9P	20	16	18.7	9.2
2*10P	22	18	20.7	9.2
2*11P	24	20	22.7	9.2
2*12P	26	22	24.7	9.2
2*13P	28	24	26.7	9.2
2*14P	30	26	28.7	9.2
2*15P	32	28	30.7	9.2
2*16P	34	30	32.7	9.2
2*17P	36	32	34.7	9.2
2*18P	38	34	36.7	9.2
2*19P	40	36	38.7	9.2
2*20P	42	38	40.7	9.2

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



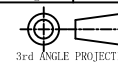
ANTENK ELECTRONICS CO.,LTD  
[Http://www.antenk.com](http://www.antenk.com)  
 E-mail:sales@antenk.com

SCALE: As Shown UNIT: mm  
 DRAW Jack Bao DATE 11/20/2018  
 CHECK Bob Yang DATE 11/20/2018

TITLE:2.00mm pitch 180° Wafer Connector series

△ Revise poles QTY and drawing NO.

08/03/2022



DRAWING NO:AW2018V-2xNP

REV DESCRIPTION

DATE

PRODUCT NO:AW2018V-2xNP

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