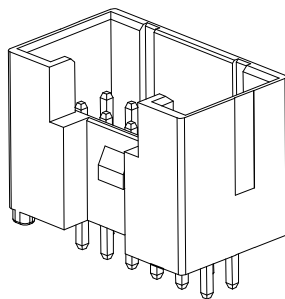
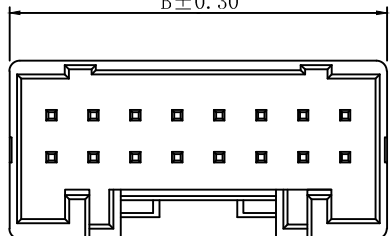


HSF



B ± 0.30



Specifications :

Voltage rating: 250V AC / DC
 Current rating: 3A AC / DC
 Withstanding voltage: 800V AC/minute
 Temperature range: -25°C~+85°C
 Insulation resistance: ≥1000MΩ
 Contact resistance: ≤10mΩ
 After environmental testing: ≤20mΩ

Wafer:

Part No.: AW2016V-2xNP

Material:

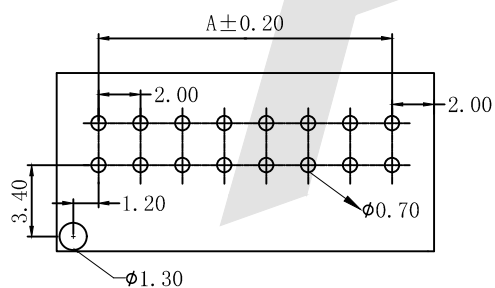
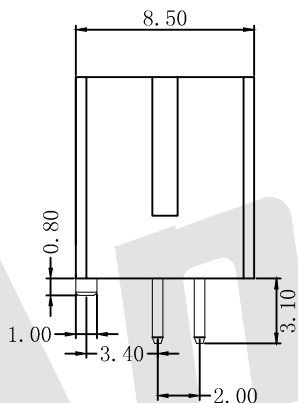
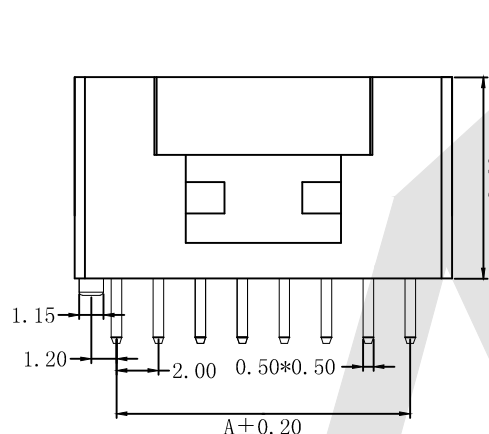
Housing: PA66, UL94V-0

Terminal: Brass

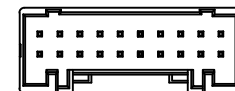
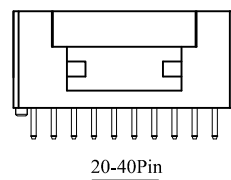
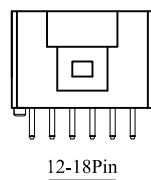
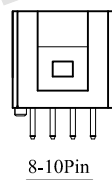
Finish: Matte Tin

Mate With: AH2016

Poles	Dimension(mm)	
	A	B
2x04	6.00	10.00
2x05	8.00	12.00
2x06	10.00	14.00
2x07	12.00	16.00
2x08	14.00	18.00
2x09	16.00	20.00
2x10	18.00	22.00
2x11	20.00	24.00
2x12	22.00	26.00
2x13	24.00	28.00
2x14	26.00	30.00
2x15	28.00	32.00
2x16	30.00	34.00
2x17	32.00	36.00
2x18	34.00	38.00
2x19	36.00	40.00
2x20	38.00	42.00



Recommended P.C.B Layout



8P-14P Without Guideway
 16P-40P With Guideway
 Scale: 1/0.5

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

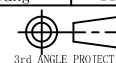
SCALE: As Shown UNIT: mm
 DRAW ZLA DATE 11/05/2022
 CHECK BobYang DATE 11/05/2022

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

TITLE:
 2.00mm Pitch 180° Wafer Connector Series

DRAWING NO: AW2016V-2xNP

PRODUCT NO: AW2016V-2xNP



3rd ANGLE PROJECTION

REV	DESCRIPTION	DATE