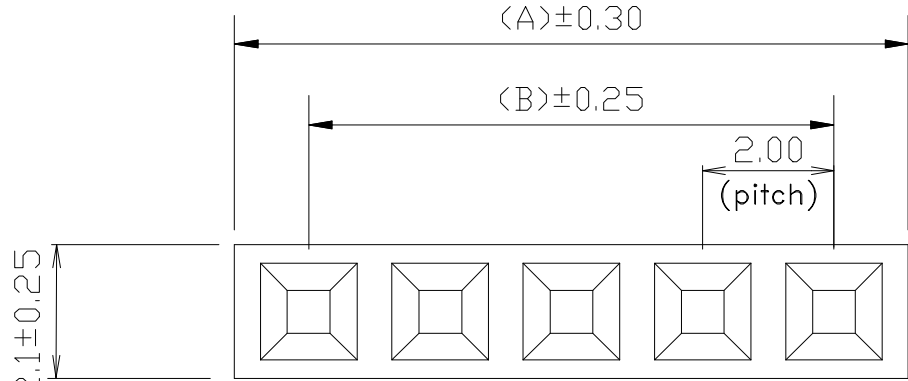


HSF



2.1±0.25

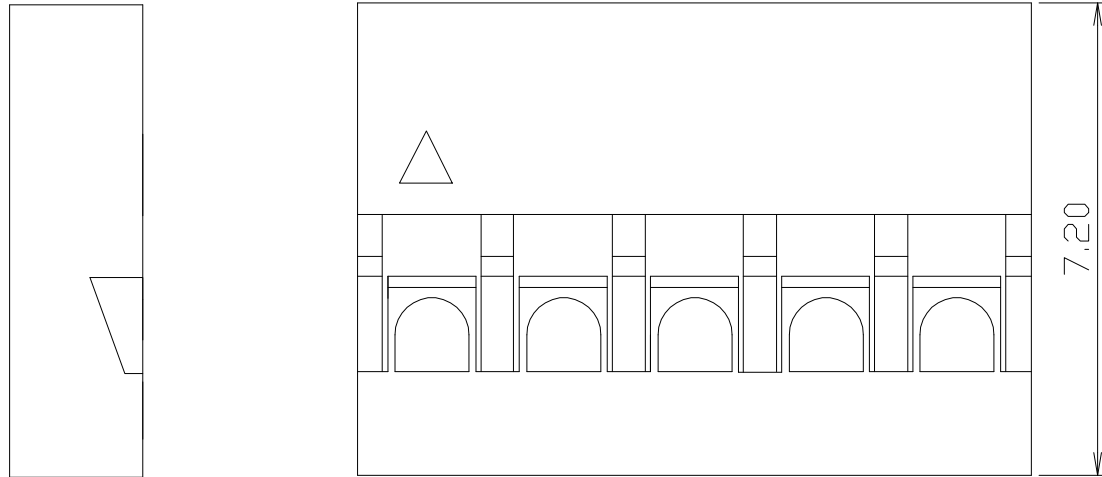
SPECIFICATIONS

- Current rating: 3A AC.DC
- Voltage rating: 250V AC.DC
- Withstanding Voltage: 800V AC/minute
- Insulation resistance: 1000MΩ min
- Temperature range: -40°C~+105°C
- Compliant with RoHs and REACH

HOUSING

- Part NO.: AH2005-XP
- Poles: 02-25P
- Suitable: AT2006T-B series Terminal
- Mates with: AW2006 series Dual Row Wafer
- Material: Nylon 66, UL94v-0
- Color: White

PIN	B(mm)	A(mm)
2P	2.00	4.20
3P	4.00	6.20
4P	6.00	8.20
5P	8.00	10.20
6P	10.00	12.20
7P	12.00	14.20
8P	14.00	16.20
9P	16.00	18.20
10P	18.00	20.20
11P	20.00	22.20
12P	22.00	24.20
13P	24.00	26.20
14P	26.00	28.20
15P	28.00	30.20
16P	30.00	32.20
17P	32.00	34.20
18P	34.00	36.20
19P	36.00	38.20
20P	38.00	40.20
21P	40.00	42.20
22P	42.00	44.20
23P	44.00	46.20
24P	46.00	48.20
25P	48.00	50.20



SPECIFICATION
 PITCH BETWEEN POLES 2.00MM
 MATERIAL: PPO /PBT/PA66

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

SCALE: As Shown	UNIT: mm
DRAW Tmx	DATE 12/24/2021
CHECK Bob Yang	DATE 12/24/2021

TITLE:
Dupont 2.0 Housing Single row



DRAWING NO: AH2005-XP
 PRODUCT NO: AH2005-XP

REV	DESCRIPTION	DATE