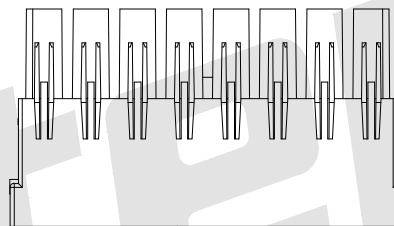
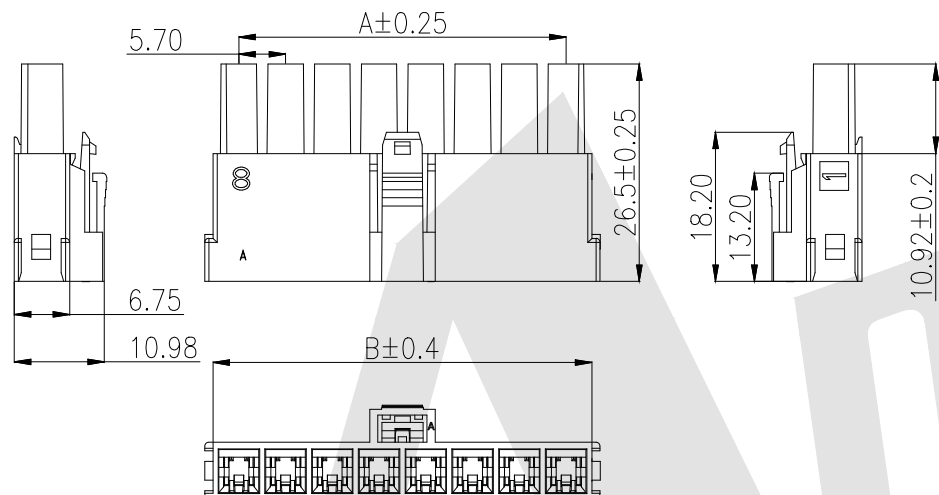
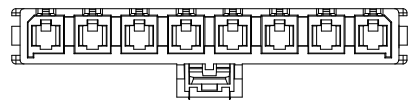


HSF



SPECIFICATION:

- 1.Current Rating: 23A AC/DC
- 2.Voltage Rating: 600V AC/DC
- 3.Contact Resistance: 10mΩ Max
- 4.Insulation Resistance: 1000MΩ min
- 5.Withstanding Voltage: 2200V AC/Minute
- 6.Temperature Range: -40 °C ~ +105 °C
- 7.Material:Nylon 66 UL94V-0 or 94V-2 Black

Ordering information:

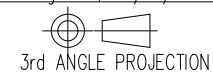
P/N	PIN	A	B
AH5702-1x2P	2	5.70	12.05
AH5702-1x3P	3	11.40	17.75
AH5702-1x4P	4	17.10	23.45
AH5702-1x5P	5	22.80	29.15
AH5702-1x6P	6	28.50	34.85
AH5702-1x7P	7	34.20	40.55
AH5702-1x8P	8	39.90	46.25

Current rating: With tinned AWG copper wire(Only for reference)

Wire size		N			
AWG	Max. Ins. Dia.	2	3	4	5~8
#12,4.0mm ²	.162"(4.11mm)	25	24	23	18
#14,2.5mm ²	.148"(3.75mm)	21	17	15	13
#16,1.5mm ²	.125"(3.18mm)	17	15	13	12

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 09/01/2022
 CHECK BobYang DATE 09/01/2022



Antenk® ANTENK ELECTRONICS CO.,LTD
 Http://www.antenk.com
 E-mail:sales@antenk.com

TITLE: 5.70mm pitch Single Row Male Housing Connector series

DRAWING NO: AH5702-1xNP

PRODUCT NO: AH5702-1xNP

REV

DESCRIPTION

DATE

1 2 3 4 5 6 7 8