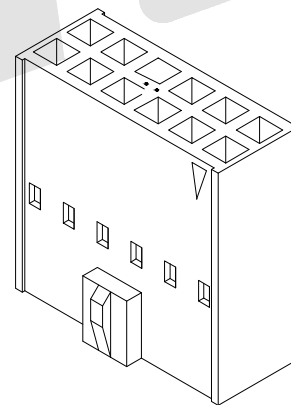
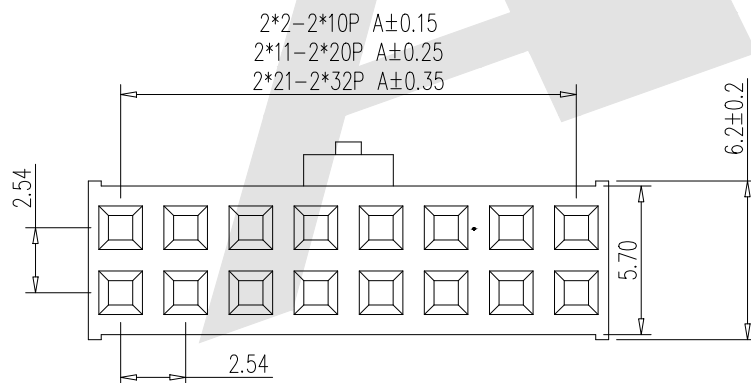
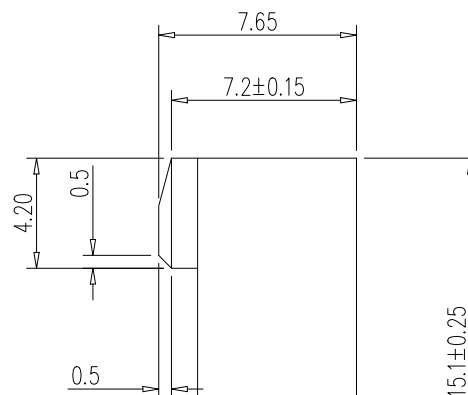
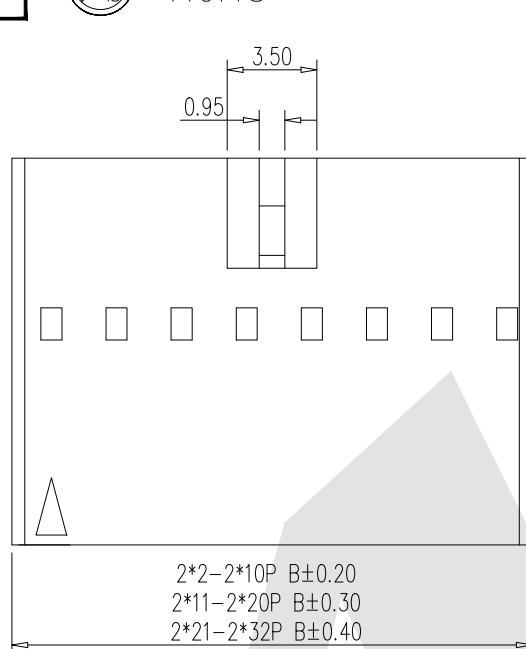


HSF



ROHS



Specifications

Voltage rating: 250V AC/DC

Current rating: 3A AC/DC

Withstanding voltage: 1500V AC/minute

Temperature range: 25°C~+85°C

Insulation resistance: ≥1000MΩ

Contact resistance: ≤10mΩ

After environmental testing: ≤20mΩ

Important Dimensions: with '*' mark

Material: PBT UL94V-0

Color: Black, White

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
2*2P	2.54	5.28	2*21P	50.8	53.54
2*3P	5.08	7.82	2*22P	53.34	56.08
2*4P	7.62	10.36	2*23P	55.88	58.62
2*5P	10.16	12.9	2*24P	58.42	61.16
2*6P	12.70	15.44	2*25P	60.96	63.7
2*7P	15.24	17.98	2*26P	63.5	66.24
2*8P	17.78	20.52	2*27P	66.04	68.78
2*9P	20.32	23.06	2*28P	68.581	71.32
2*10P	22.86	25.6	2*29P	71.121	73.86
2*11P	25.4	28.14	2*30P	73.66	76.4
2*12P	27.94	30.68	2*31P	76.2	78.94
2*13P	30.48	33.22	2*32P	78.74	81.48
2*14P	33.02	35.76			
2*15P	35.56	38.3			
2*16P	38.1	40.84			
2*17P	40.64	43.38			
2*18P	43.18	45.92			
2*19P	45.72	48.26			
2*20P	48.26	51			

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 07/07/2022
CHECK BobYang DATE 07/07/2022



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

TITLE:
2.54mm pitch female housing connector series

DRAWING NO: AH2542F-2xNP

PRODUCT NO: AH2542F-2xNP

REV

DESCRIPTION

DATE