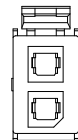
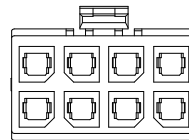


2 CKTS

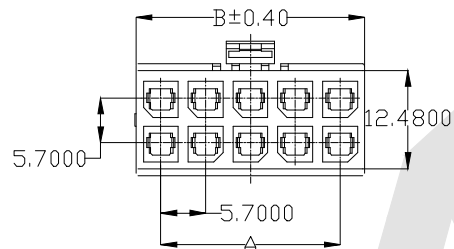


8 CKTS

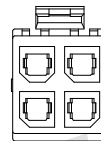


### SPECIFICATION:

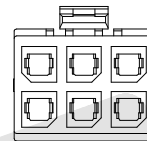
- 1.Current Rating: 23A AC/DC
- 2.Voltage Rating: 600V AC/DC
- 3.Contact Resistance: 10mΩ Max
- 4.Insulation Resistance: 1000MΩ min
- 5.Withstanding Voltage: 2200V AC/Minute
- 6.Temperature Range: -40°C~ +105°C
- 7.Metarial:Nylon 66 UL94V-2 Black
- 8.Mate with: W5703/4 Series Wafer



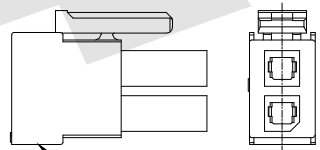
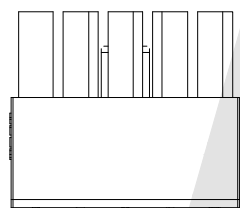
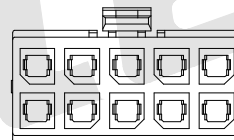
4 CKTS



6 CKTS

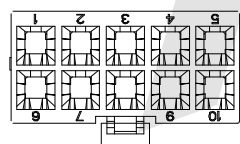
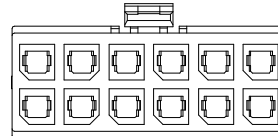


10 CKTS



BOTTOM RIBS ON 2 CKT ONLY

12 CKTS



Current rating: With tinned AWG copper wire

AWG	Wire size	Pins			
		Max. Ins. Dia.	2x1	2x2	2x3
#12, 4.0mm <sup>2</sup>	.162"(4.11mm)	23	20	18	16
#14, 2.5mm <sup>2</sup>	.148"(3.75mm)	21	17	15	13
#16, 1.5mm <sup>2</sup>	.125"(3.18mm)	17	15	13	12

### Dimensional Information ( mm )

Circuits	Dim. A	Dim. B
2	N / A	8.35
N	5.7x(N-1)	5.7xN+0.65

&& N = 2~6

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 Jack Bao DATE 11/19/2018  
 CHECK Bob Yang DATE 11/19/2018



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

TITLE:5.70mm pitch Male Housing Connector series

DRAWING NO: AH5700-2xNP  
 PRODUCT NO: AH5700-2xNP

Change drawing NO.  
 DESCRIPTION

02/09/2022  
 DATE

REV