

Specifications:

Material And Finish:

Insulator:PA66 UL94V-2 Color:Red or Yellow

Contact:Copper Alloy

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp

Voltage Rating:250V AC/DC

Operating Temperature Range:-25~+85°C

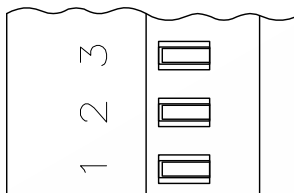
Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:1000V AC/Minute

Wire Range:AWG#20~#22



Circuits	Dimension mm		Circuits	Dimension mm	
	A	B		A	B
02	7.92	3.96	14	55.47	51.48
03	11.89	7.92	15	59.44	55.44
04	15.85	11.88	16	63.40	59.40
05	19.81	15.84	17	67.36	63.36
06	23.77	19.80	18	71.32	67.32
07	27.74	23.76	19	75.29	71.28
08	31.70	27.72	20	79.25	75.24
09	35.66	31.68	21	83.21	79.20
10	39.62	35.64	22	87.17	83.16
11	43.59	39.60	23	91.13	87.12
12	47.55	43.56	24	95.10	91.08
13	51.51	47.52			

Ordering Information

H3962-XXX-01-XA

1 2 3 4 5

1:—Series No.

2:—No. of Positions

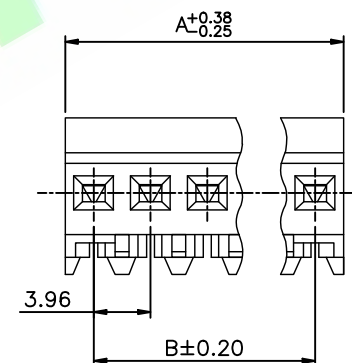
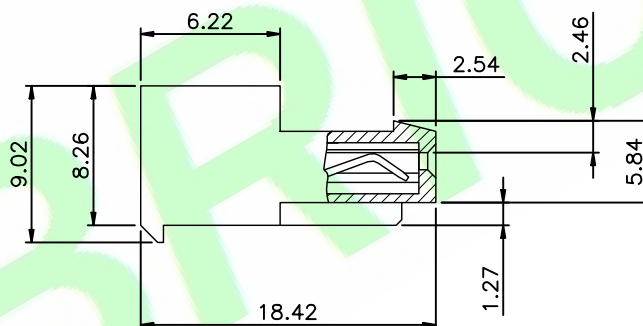
3:—Q:Tin Plated

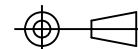
S:Matte Tin Plated

4:—R:Red

Y:Yellow

5:—A:In bag



5X				DR.BY.:	GENERAL TOLERANCE:		PART NO : H3962-XXX-01-XA		HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
4X				Samson	LINEAR	ANGLES	DWG. NO.:				
3X				CHKD.:	x.: ±0.40	x': ±5.0°	TITLE : 3.96mm Pitch Connector Assembly 20~22AWG Standard		SHEET: 1/1		A4
2X	Update code option	Judyyan		Tony	x.x: ±0.30	x.x': ±3.0°			SCALE: 1:1		
1X	ORIGINAL	Samson	A001	APPD.:	x.xx: ±0.20	x.xx': ±2.0°			UNIT: mm		
REV.	DESCRIPTION	DR.BY	ECN. NO.	Billy	x.xxx: ±0.10	x.xxx': ±1.0°	DATE: 15-Nov-2009				