

**Features:**

- 2 ~ 12 circuits available
- Material: UL 94V-2 or UL94V-0 nylon
- Accepts T5150 terminal

**Specification:**

- Current rating and wire size:

Wire Size AWG	Circuits	
	2, 3	4 ~12
# 16	9 A	8 A
# 18	9 A	8 A
# 20	7 A	6 A
# 22	5 A	4 A
# 24	4 A	3 A
# 26	3 A	2 A
# 28	2 A	1 A

- Voltage rating: 600V (R.M.S.)
- Insulation resistance: DC 500V 1000MΩ min.
- Dielectric withstanding voltage: 1500V AC/minute
- Ambient temperature range: -40°C ~ 105°C (including temperature rise)

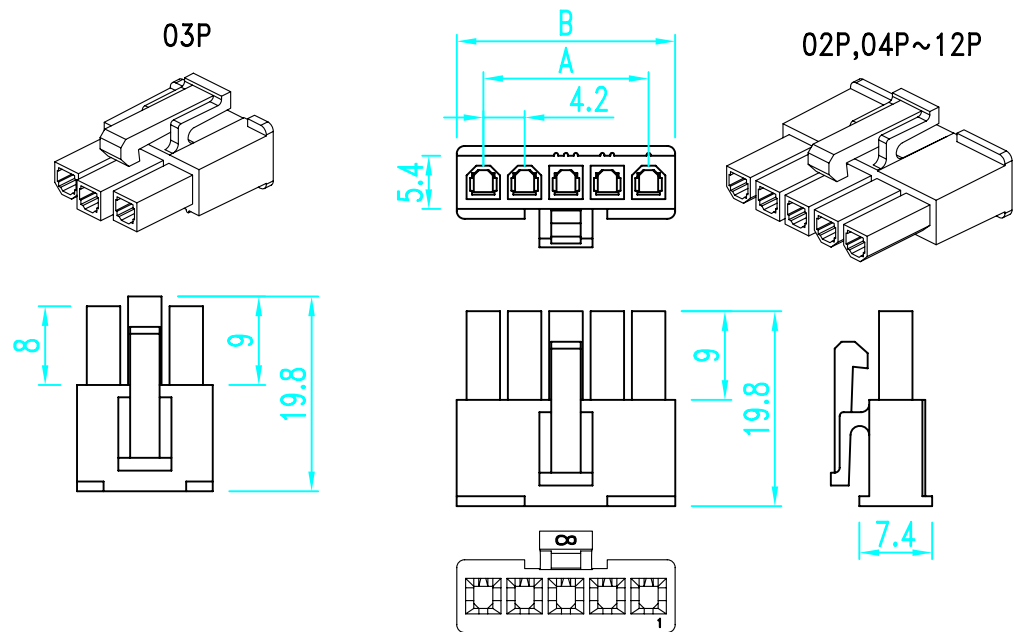
**Dimensional Information ( mm )**

Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B
2	4.20	9.6	8	29.40	34.8
3	8.40	13.8	9	33.60	39.0
4	12.60	18.0	10	37.80	43.2
5	16.80	22.2	11	42.00	47.4
6	21.00	26.4	12	46.20	51.6
7	25.20	30.6			

**Ordering Information**

Part No.	Material
H5150-XXPSW000R	UL94V-2
H5150-XXPSW001R	UL94V-0

&& xx = 02 ~ 12



<b>RoHS</b> Compliant	<b>HSM</b> 玄茂科技股份有限公司 Hsuan Mao Technology CO., LTD.		
	APPD.	 TOLERANCE .000 ± 0.08 ( mm ) .00 ± 0.25 ( mm ) .0 ± 0.4 ( mm )	PART NAME 品名 MINI FIT 4.2MM MALE HOUSING WHITE COLOR ROHS LOW-LEAD
DWG. Hedy	SCALE 參考	UNIT M M	PART NO. 料號 H5150-XXPSW00XR
DATE 2012/12/04	PAGE 1 OF 1	SIZE. A 4 REV. A	