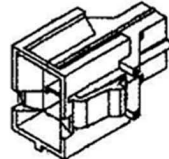
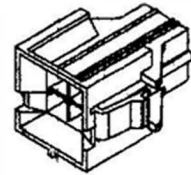


H5051-02PDW001R



H5051-04PDW001R



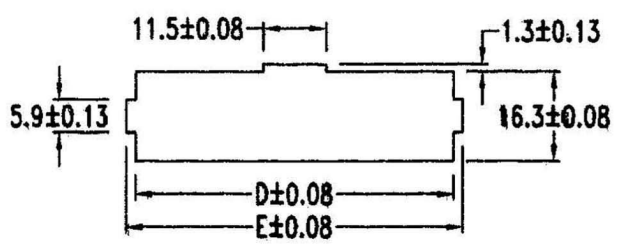
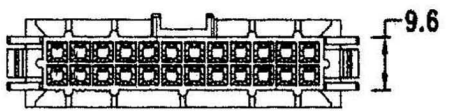
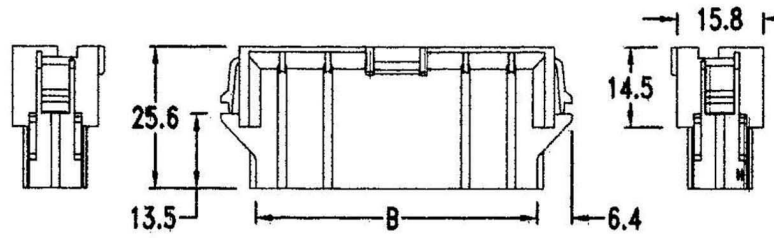
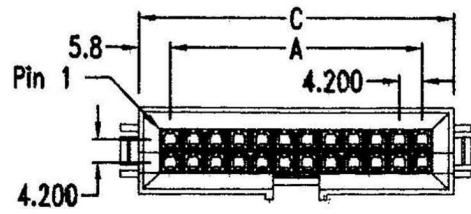
Specification:

- Voltage rating: 600V AC, DC (R.M.S.)
- Current rating and wire size:

Maximum current rating (Amperes)				
Ckt Size Amperes Wire	2	4, 6	8, 10	12~24
	AWG #16	9	8	7
AWG #18	7	6	5	4
AWG #20	6	5	4	4
AWG #22	5	4	4	4
AWG #24	4	3	3	3
AWG #26	2	1	1	1
AWG #28	1	1	1	1

Dimensional Information (mm)

Circuits	Dim. A	Dim. B	Dim. C	Dim. D	Dim. E
2		5.4	11.6	12.1	15.6
4	4.2	9.6	15.8	16.3	19.8
6	8.4	13.8	20.0	20.5	24.0
8	12.6	18.0	24.2	24.7	28.2
10	16.8	22.2	28.4	28.9	32.4
12	21.0	26.4	32.6	33.1	36.6
14	25.2	30.6	36.8	37.3	40.8
16	29.4	34.8	41.0	41.5	45.0
18	33.6	39.0	45.2	45.7	49.2
20	37.8	43.2	49.4	49.9	53.4
22	42.0	47.4	53.6	54.1	57.6
24	46.2	51.6	57.8	58.3	61.8



Recommended cut-out for .063"(1.6mm)
Max. thickness P. C. board

Ordering Information

Part No.	Material
H5051-XXDPW001R	UL 94V-0

- Insulation resistance: DC 500V 1000MΩ Min.
- Dielectric withstanding voltage: 1500V AC/minute
- Ambient temperature range:
-40°C ~ 105°C (including temperature rise)

Features:

- 2 ~ 24 circuits available

<p>RoHS Compliant</p>		<p>HSM 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.</p>	
<p>APPD. 核准</p>		<p>TOLERANCE 容許公差 .000 ± 0.08 .00 ± 0.25 .0 ± 0.40</p>	<p>PART NAME 品名 MINI FIT BMI(TM) 4.2mm FEMALE HOUSING XXP WHITE COLOR NYLON 66 UL94-V0 ROHS</p>
<p>DWG. 製圖 Helen</p>	<p>SCALE 比例 參考</p>	<p>UNIT 單位 M M</p>	<p>PART NO. 料號 H5051-XXDPW001 R</p>
<p>DATE 製表日 2012/12/14</p>	<p>PAGE 張數 1 OF 1</p>	<p>SIZE 紙張尺寸 A 4</p>	<p>REV. 版次 B</p>