

Features:

- 2 ~ 24 circuits available
- Material: NYLON 66 UL94V-0 or UL94V-2 (OPTION)
COLOR: "I" IVORY -- UL94V-0
COLOR: "W" WHITE -- UL94V-2 (STANDARD)
- Positive housing locks
- 600V volts rating
- Current rating up to 9 amperes per circuits
- 10 milliohms contact resistance
- Mates with H5150 series housing
- Recommended PCB thickness: .07"(1.78mm) max.

Specifications:

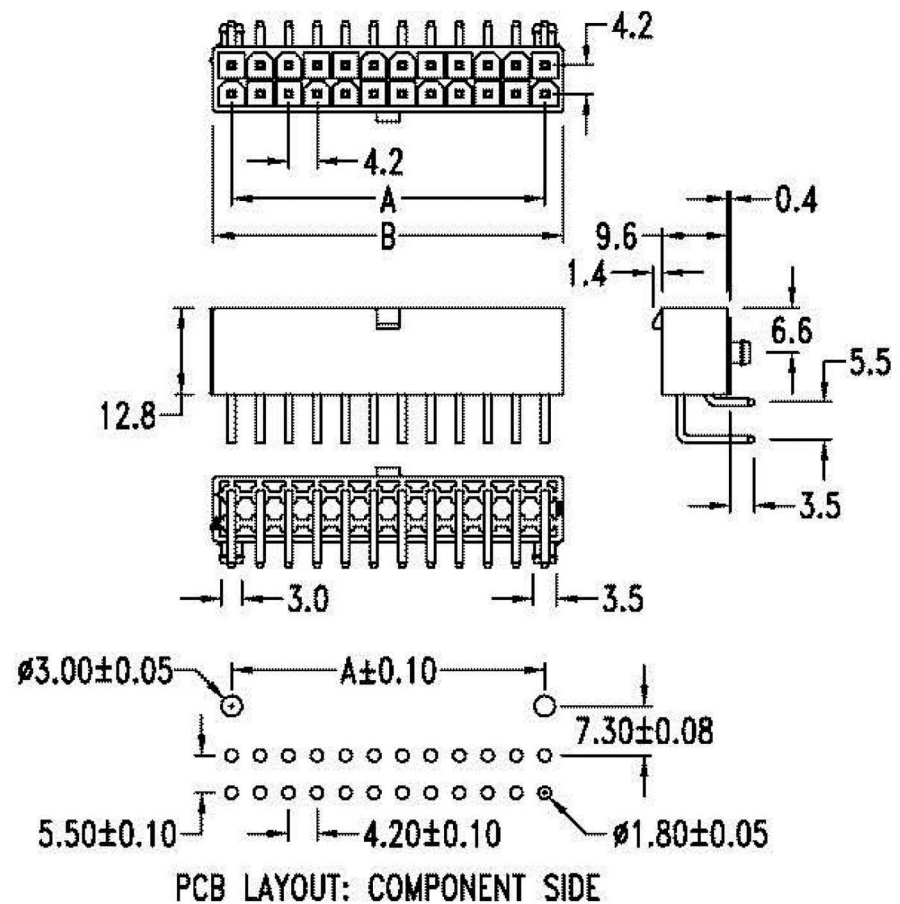
- Voltage rating: 600V AC, DC (R.M.S.)
- Dielectric withstanding voltage: 1500V AC/minute
- Ambient temperature range: -40 °C ~ 105 °C
(including temperature rise)

Ordering and Dimensional Information (mm)

Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B
2		5.4	14	25.2	30.6
4	4.2	9.6	16	29.4	34.8
6	8.4	13.8	18	33.6	39.0
8	12.6	18.0	20	37.8	43.2
10	16.8	22.2	22	42.0	47.4
12	21.0	26.4	24	46.2	51.6

- Current rating and wire size:

Wire Size	Circuits			
	2	4, 6	8, 10	12~24
# 18	9 A	8 A	7 A	6 A
# 20	7 A	6 A	5 A	5 A
# 22	5 A	4 A	4 A	4 A
# 24	4 A	3 A	3 A	3 A



RoHS Compliant		HSM 玄茂科技股份有限公司 <small>± 0.40 (mm)</small> HSUAN MAO TECHNOLOGY CO., LTD.	
APPD. 核准 DWG. 製圖 Hedy DATE 制表日 2012/04/26	SCALE 比例 參考 UNIT 單位 MM PAGE 張數 1 / 1	TOLERANCE 容許公差 .0 ±0.40 .00 ±0.25 ANG. ±3° SIZE. 紙張尺寸 A 4 REV. 版本 B	PART NAME 品名 4.2mm WAFER RIGHT ANGLE TYPE 2X XPP W/O EAR WITH PLOARIZING PEG TIN PLATED COLOR: IVORY-UL94V-0 / WHITE-UL94V-2 ROHS PART NO. 料號 W4505-XXPDRDTRX