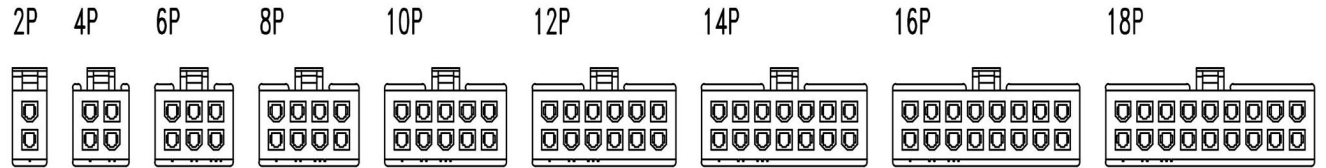


Features:

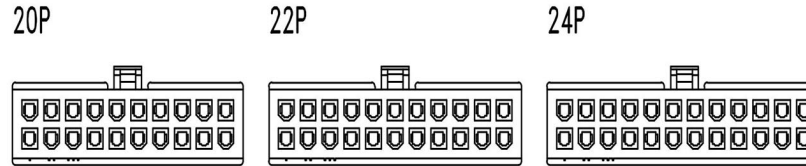
- 2 ~ 24 circuits available
- 600V volts rating
- Current rating up to 9 amperes per circuits
- Positive housing locks & Fully isolated terminals
- Low engagement force terminals



Specification:

- Current rating and wire size:

Wire Size	Circuits			
AWG	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

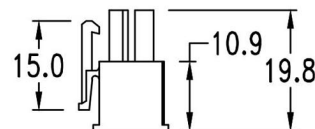
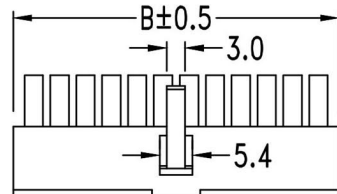
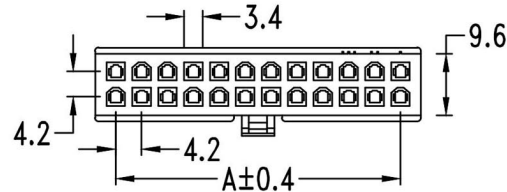


- Voltage rating: 600V (R.M.S.)
- Insulation resistance: DC 500V 1000M Ω min.
- Dielectric withstanding voltage: 1500V AC/minute
- Ambient temperature range: -40°C ~ 105°C

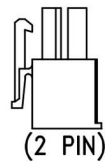
Ordering Information

Eng. No.	Material
H5150-XXPDW000R	UL 94V-2
H5150-XXPDW001R	UL 94V-0

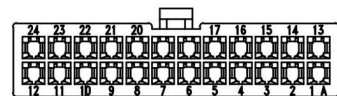
&& xx = 02 ~ 24



(4~24 PIN)



(2 PIN)



Dimensional Information (mm)

Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B
2		5.6	10	16.8	22.4	18	33.6	39.2
4	4.2	9.8	12	21.0	26.6	20	37.8	43.4
6	8.4	14.0	14	25.2	30.8	22	42.0	47.6
8	12.6	18.2	16	29.4	35.0	24	46.2	51.8

RoHS Compliant

HSM 玄茂科技股份有限公司
HSUAN MAO TECHNOLOGY CO., LTD.

APPD. 核准		TOLERANCE .000 ± 0.08	PART NAME 品名
DWG. 製圖	Betty	SCALE 比例 參考 .00 ± 0.25 .0 ± 0.4	MINI FIT 4.2mm MALE HOUSING 2XXXPIN ROHS
DATE 制表日	2018/08/02	UNIT 單位 M M PAGE 張數 1 OF 1	PART NO. 料號 H5150-XXPDW00XR