

## Features:

- 2 ~ 24 circuits available
- Material: UL94-V2
- Positive housing locks
- Mates with H5150 housing
- Recommended PCB thickness: .07"(1.78mm) Max.

## Specifications:

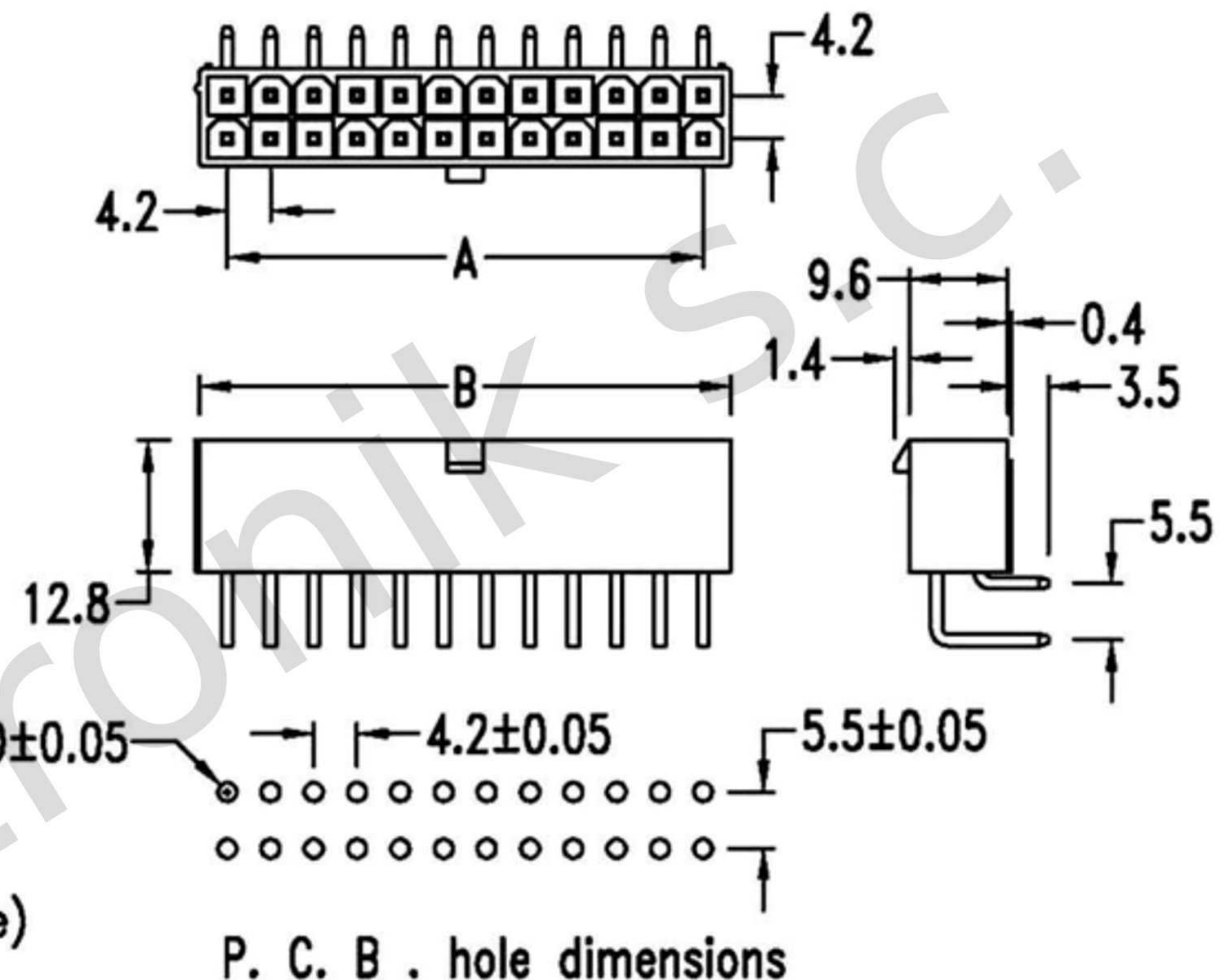
- Voltage rating: 600V AC, DC (R.M.S.)
- Contact resistance: 10mΩ Max.
- Dielectric withstanding voltage: 1500V AC/minute
- Ambient temperature range: -40 °C ~ 105 °C  
(including temperature rise)

## Ordering and Dimensional Information ( mm )

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

- Current rating and wire size:

| Wire Size<br>AWG | 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   |



|                                                                                       |                                                                      |  |                                                                                                                            |
|---------------------------------------------------------------------------------------|----------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------|
| Oznaczenie                                                                            | JS-1151                                                              |  |                                                                                                                            |
| Opis                                                                                  | Mini-Fit dual row male 4,20mm                                        |  |                                                                                                                            |
|  | <b>WW elektronik s.c.</b><br>ul. Kraszewskiego 26<br>81-815 Sopot    |  | Tel. 058 551-11-15<br>fax. 058 550-45-17<br>e-mail: <a href="mailto:info@wwelektronik.com.pl">info@wwelektronik.com.pl</a> |
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