## www elektronik

## Features:

- 600V volts rating (R.M.S.)
- Thickness: 0.2mm

## **Specifications:**

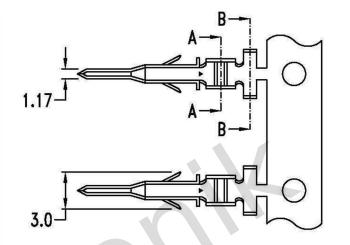
- Voltage rating: 600V AC, DC
- Current rating up to 9A (with #18 AWG)
- Dielectric withstanding Voltage: 1500V AC/minute
- Contact resistance: Initial value/ $10m\Omega$  Max.

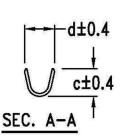
  After environmental testing/ $20m\Omega$  Max.
- Crimp resistance:  $5m\Omega$  Max,
- Terminal retention force: 3.0Kg Mn.
- Ambient temperature range: -40°C ~ 105°C

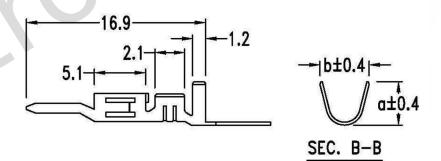
(including temperature rise)

## Ordering & Dimensional Information ( mm )

| Dimension |     |      |     | Wire Size | Material | Finished                  |
|-----------|-----|------|-----|-----------|----------|---------------------------|
| a         | b   | C    | d   | ( AWG )   | Material | rinisnea                  |
| 2.3       | 2.3 | 1.65 | 1.8 | #22 ~ #28 | Brass    | Tin-plated<br>(Lead free) |







| Oznaczenie         | JS-1148-TBJ HM  | ·   |  |  |  |
|--------------------|---|---|--|--|--|
| Opis               | 4.2mm Male Terminal<br>22~28AWG ROHS Low              | Brass Material Tin Plating<br><i>ı</i> -lead  |  |  |  |
| RoHS<br>2002/95/EC | WW elektronik<br>ul. Kraszewskiego 26<br>81-815 Sopot | Tel. 058 551-11-15<br>fax. 058 550-45-17<br>e-mail: <u>info@wwelektronik.com.pl</u> |  |  |  |
|                    | www.wwelektronik.com.pl                               |   |  |  |  |