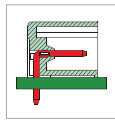
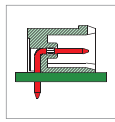


# ME030 PCB Connector, Header



ME030-381



ME030-500



## DIMENSIONS/POSITIONS

| DIMENSIONS/POSITIONS |                       | ME030-381         | ME030-500         |
|----------------------|-----------------------|-------------------|-------------------|
| 間距                   | Pitch                 | 3.81mm            | 5.00mm            |
| 位數                   | Poles                 | 2 ~ 24Poles       | 2 ~ 24Poles       |
| 塑膠本體                 | Housing Material      | PA 66             | PA 66             |
| 焊針                   | Pin Dimensions        | Brass, Tin Plated | Brass, Tin Plated |
| PCB孔徑                | PCB Hole Diameter     | 1.3mm             | 1.5mm             |
| 環境作業溫度               | Operating Temperature | -40°C to +105°C   | -40°C to +105°C   |

## TECHNICAL DATA

|   |                                |      |      |
|---|--------------------------------|------|------|
| 連接符合標準<br>Connection in acc. with standard EN-VDE |                                |      |      |
| 額定電流 I <sub>n</sub>                               | Nominal Current I <sub>n</sub> | 8A   | 16A  |
| 額定橫截面   | Nominal Cross Section          | -    | -    |
| 最大負載電流  | Maximum load current           | 8A   | 16A  |
| 絕緣材料  | Insulating Material            | PA   | PA   |
| 阻燃等級,符合UL94<br>Inflammability class acc. to UL94  |                                | V0   | V0   |
| 額定電壓,UL/CUL<br>Nominal voltage, UL/CUL            |                                | 300V | 300V |
| 額定電流,UL/CUL<br>Nominal current, UL/CUL            |                                | 10A  | 16A  |

