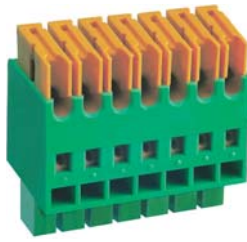
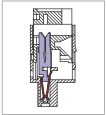


# MT420 PCB Connector



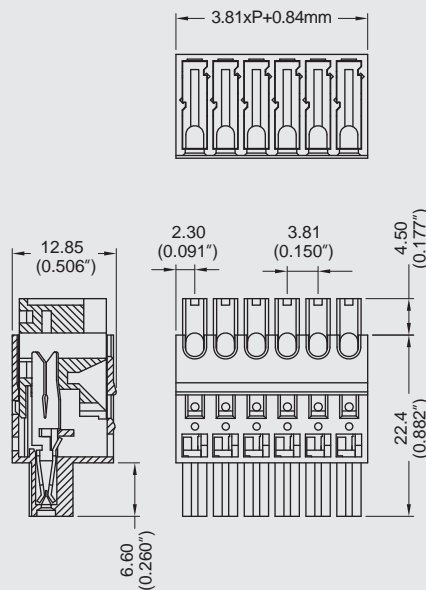
## DIMENSIONS/POSITIONS

## MT420-381

|        |                       |                             |
|--------|-----------------------|-----------------------------|
| 間距     | Pitch                 | 3.81mm                      |
| 位數     | Poles                 | 2 ~ 18Poles                 |
| 塑膠本體   | Housing Material      | PA 66                       |
| 夾片     | Contact               | Phosphor Bronze, Tin Plated |
| 電線線徑   | Wire Size             | 18 ~ 20AWG                  |
| 環境作業溫度 | Operating Temperature | -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 $I_n$  | Nominal Current $I_n$ | 10A  |
| 額定橫截面   | Nominal Cross Section | -    |
| 最大負載電流  | Maximum load current  | 10A  |
| 絕緣材料  | Insulating Material   | PA   |
| 阻燃等級,符合UL94<br>Inflammability class acc. to UL94  |                       | V0   |
| 額定電壓,UL/CUL<br>Nominal voltage, UL/CUL            |                       | 300V |
| 額定電流,UL/CUL<br>Nominal current, UL/CUL            |                       | 10A  |



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