

**MWX211 PCB Spring Type Terminal Block, with Lever**

|                                                                                              |                                     |                                                                                              |                       |
|----------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------------------------------------------------------------------|-----------------------|
|  MWX211-381 |                                     |  MWX211-500 |                       |
|             |                                     |                                                                                              |                       |
| <b>Dimensions/Positions</b>                                                                  |                                     | MWX211-381                                                                                   | MWX211-500            |
| 間距                                                                                           | Pitch                               | 3.81mm                                                                                       | 5.00mm                |
| 尺寸a                                                                                          | Dimension a                         | 3.81mm                                                                                       | 5.00mm                |
| 長度 A                                                                                         | Length                              | A= 3.81xP +1.50mm(P≥2)                                                                       | A= 5.00xP+1.50mm(P≥2) |
| 塑膠本體                                                                                         | Housing Material                    | PA 66                                                                                        | PA 66                 |
| 彈片                                                                                           | Spring                              | Stainless Strip Steel                                                                        | Stainless Strip Steel |
| 端子                                                                                           | Contact                             | Brass, Tin Plated                                                                            | Brass, Tin Plated     |
| 電線線徑                                                                                         | Wire Size                           | 12 ~ 22AWG                                                                                   | 14 ~ 20AWG            |
| 端蓋                                                                                           | Cover                               | PA 66                                                                                        | PA 66                 |
| PCB孔徑                                                                                        | PCB Hole Diameter                   | 1.2mm                                                                                        | 1.2mm                 |
| 環境作業溫度                                                                                       | Operating Temperature               | -40°C to +105°C                                                                              | -40°C to +105°C       |
| <b>TECHNICAL DATA</b>                                                                        |                                     |                                                                                              |                       |
| 絕緣材料組                                                                                        | Insulating Material group           | I                                                                                            | I                     |
| 額定電涌電壓(III/3)                                                                                | Rated surge voltage (III/3)         | 4 kV                                                                                         | 4 kV                  |
| 額定電涌電壓(II/2)                                                                                 | Rated surge voltage (II/2)          | 4 kV                                                                                         | 4 kV                  |
| 額定電壓(III/3)                                                                                  | Rated voltage(III/3)                | 200V                                                                                         | 250V                  |
| 額定電壓(II/2)                                                                                   | Rated voltage(II/2)                 | 500V                                                                                         | 630V                  |
| 絕緣材料                                                                                         | Insulating Material                 | PA                                                                                           | PA                    |
| 阻燃等級, 符合UL94                                                                                 | Inflammability class acc. to UL94   | V0                                                                                           | V0                    |
| 額定電壓, UL/CUL標準B組                                                                             | Nominal voltage, UL/CUL Use Group B | 300V                                                                                         | 300V                  |
| 額定電流, UL/CUL標準B組                                                                             | Nominal current, UL/CUL Use Group B | 8A                                                                                           | 10A                   |
| 額定電壓, UL/CUL標準D組                                                                             | Nominal voltage, UL/CUL Use Group D | -                                                                                            | 300V                  |
| 額定電流, UL/CUL標準D組                                                                             | Nominal current, UL/CUL Use Group D | -                                                                                            | 10A                   |

