

MWX211 PCB Spring Type Terminal Block, with Lever

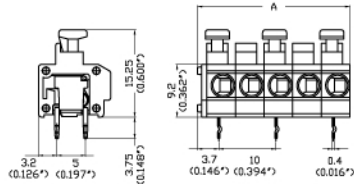
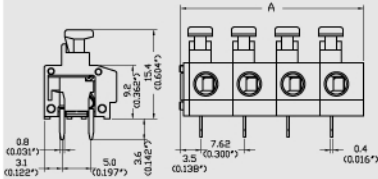
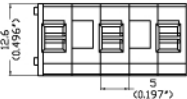


Dimensions/Positions

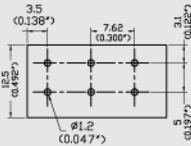
|        |                       | MWX211-762            | MWX211-100            |
|--------|-----------------------|-----------------------|-----------------------|
| 間距     | Pitch                 | 7.62mm                | 10.00mm               |
| 尺寸a    | Dimension a           | 7.62mm                | 10.00mm               |
| 長度 A   | Length                | A= 7.62xP+1.50mm(P≥2) | A=10.00xP+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             | 14 ~ 20AWG            | 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       |

TECHNICAL DATA

|                  |                                     |       |       |
|------------------|-------------------------------------|-------|-------|
| 絕緣材料組            | Insulating Material group           | I     | I     |
| 額定電涌電壓(III/3)    | Rated surge voltage (III/3)         | 6 kV  | 8 kV  |
| 額定電涌電壓(II/2)     | Rated surge voltage (II/2)          | 6 kV  | 8 kV  |
| 額定電壓(III/3)      | Rated voltage(III/3)                | 400V  | 630V  |
| 額定電壓(II/2)       | Rated voltage(II/2)                 | 1000V | 1000V |
| 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 | 16A   | 10A   |



PCB Layout



PCB Layout

