

# MA 331-500M Modular



Pitch: 5.00mm(0.197inch)

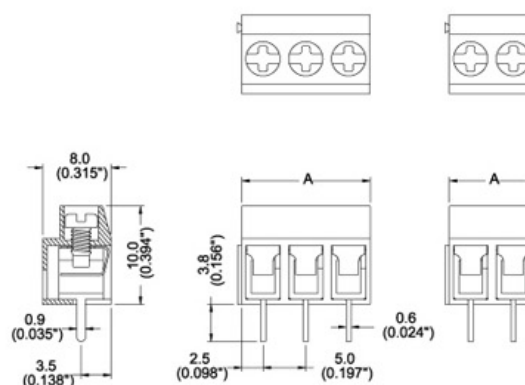


## SPECIFICATIONS

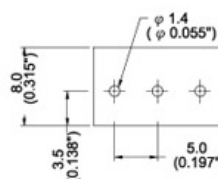
|             |                       |                         | CUL                      | VDE |
|-------------|-----------------------|-------------------------|--------------------------|-----|
| 負載電壓        | Rated Voltage         | Bemessungsspannung      | AC 300V                  |     |
| 負載電流        | Rated Current         | Bemessungsstrom         | 15A                      |     |
| 電線線徑        | Wire Size             | Leitergrößen            | 26~14AWG                 |     |
| 塑膠本體        | Housing Material      | Isolierstofftyp         | Polyamide66(UL94V-0)     |     |
| 端子          | Terminal              | Stiftmateril            | Brass, Tin plated        |     |
| 彈片          | Wire protector        | Kable schutzeinrichtung | Stainless strip steel    |     |
| 螺絲          | Screw Size            | Schraubengewinde        | M2.6, steel, Zinc plated |     |
| 操作溫度        | Operating Temperature | Umgebungstemperatur     | -40°C to + 105°C         |     |
| 扭力          | Torque                | Anzugsmoment            | 2.5 lb-inch              |     |
| PC板孔徑       | PCB Hole Diameter     | Lochdurchmesser         | φ 1.4mm                  |     |
| UL File No. | E167040               |                         |                          |     |

TABLE

| Item No.     | A(mm) | A(inch) |
|--------------|-------|---------|
| MA331-500M02 | 10.0  | 0.394   |
| MA331-500M03 | 15.0  | 0.591   |



PCB Layout



Note:

Screw Plating: Changes are available upon request