

# 3.5mm Pluggable Right Angle Plug

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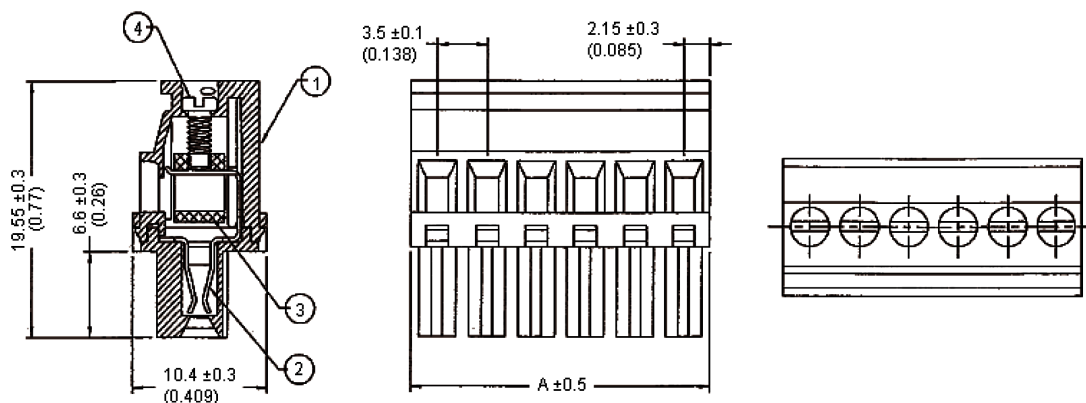
**RoHS  
Compliant**



## Specifications

|                                   |                      |
|-----------------------------------|----------------------|
| Current Rating                    | : 8 Amperes, 300V AC |
| Min. Insulation Withstand Voltage | : 2,000V AC          |
| Insulation Resistance             | : >2,000MΩ 500V DC   |
| Operating Temperature             | : -40°C to +105°C    |

## Diagram



Dimensions : Millimetres (Inches)

## Specification Table

| No. | Material        |                 | Plating / Finish | Remark |
|-----|-----------------|-----------------|------------------|--------|
| 1   | Insulating Body | Polyamide 66    | -                | Green  |
| 2   | Contact         | Phosphor Bronze | Tin plated       | -      |
| 3   | Cage Clamp      | Brass           | Ni plated        | -      |
| 4   | Screw           | Steel           |                  | -      |

## Dimensions Table

| Pitch : 3.5mm (0.138 inch) |        |          |
|----------------------------|--------|----------|
| Poles                      | A (mm) | A (Inch) |
| 2                          | 7.8    | 0.307    |
| 3                          | 11.3   | 0.445    |
| 4                          | 14.8   | 0.583    |
| 5                          | 18.3   | 0.72     |
| 6                          | 21.8   | 0.858    |
| 8                          | 28.8   | 1.134    |
| 10                         | 35.8   | 1.409    |
| 12                         | 42.8   | 1.685    |

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**Part Number Table**

| Description                       | Part Number |
|-----------------------------------|-------------|
| Plug 3.5mm Right Angle 10A 02 Way | MC000064    |
| Plug 3.5mm Right Angle 10A 03 Way | MC000065    |
| Plug 3.5mm Right Angle 10A 04 Way | MC000066    |
| Plug 3.5mm Right Angle 10A 05 Way | MC000067    |
| Plug 3.5mm Right Angle 10A 06 Way | MC000068    |
| Plug 3.5mm Right Angle 10A 08 Way | MC000069    |
| Plug 3.5mm Right Angle 10A 10 Way | MC000070    |
| Plug 3.5mm Right Angle 10A 12 Way | MC000071    |

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