



(1.00 mm) .0394"

ISS1, ISD1, CC09R, CC09M SERIES

# DISCRETE WIRE COMPONENTS & TOOLING

## SPECIFICATIONS

For complete specifications see [www.samtec.com?ISS1](http://www.samtec.com?ISS1), [www.samtec.com?ISD1](http://www.samtec.com?ISD1), [www.samtec.com?CC09R](http://www.samtec.com?CC09R) or [www.samtec.com?CC09M](http://www.samtec.com?CC09M)

**ISS1 Insulator Material:**  
Natural Nylon (With Latch)  
Black Nylon (Without Latch)  
**ISD1 Insulator Material:**  
Natural Nylon  
**Contact Material:**  
Phosphor Bronze

## TOOLING

- Hand Tool:  
CAT-HT-309-2830-12
- Clamp for mounting hand tool to work table:  
CAT-HT-MNT-01
- Mini Applicator:  
CAT-MA-309-2830-XX-01

| TYPE                             | NO. OF POSITIONS                         | LATCH   |
|----------------------------------|--|---|
| <b>ISS1</b><br>= Single Row Body | <b>-02, -03, -05, -07, -10, -15, -20</b> | (Leave blank for no latch)<br><b>-L</b><br>= Positive Latch |

**LATCH**

**NO LATCH**

| TYPE                             | NO. OF POSITIONS                                     | TYPE  | 01 | PLATING   |
|----------------------------------|--|---|----|---|
| <b>ISD1</b><br>= Double Row Body | <b>-02, -03, -04, -05, -10, 15, -20</b><br>(Per Row) | <b>CC09R</b><br>= Contact, Full Reel<br>(30,000 Parts per Reel) |    | <b>-GF</b><br>= 3 μ" (0.07 μm)<br>Gold contact and tail |
|                                  |  | <b>CC09M</b><br>= Contact, Mini Reel<br>(5,000 Parts per Reel)  |    |   |

Due to technical progress, all designs, specifications and components are subject to change without notice.

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All parts within this catalog are built to Samtec's specifications.

Customer specific requirements must be approved by Samtec and identified in a Samtec customer-specific drawing to apply.