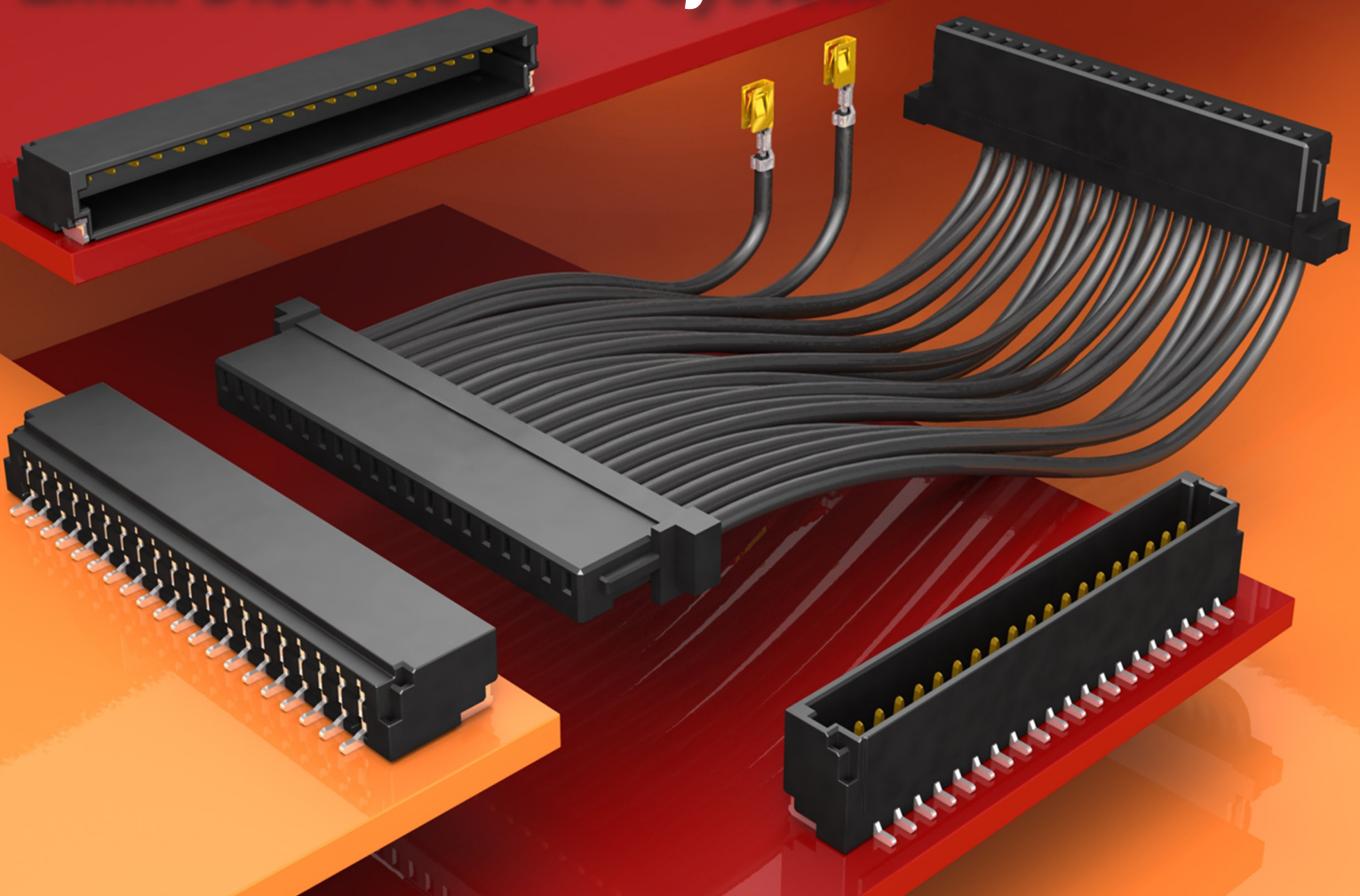


1mm Discrete Wire System



Reliable, Low Profile, Micro Rugged



Samtec's 1mm (.0394") single row S1SS Series Discrete Wire Cable assembly mates with the T1M Series terminal strip that is available in a variety of configurations.

Features:

- Micro 1mm (.0394") pitch
- Dual beam contact system
- Vertical and right angle configurations
- Low .114" (2,90mm) profile off the board
- 28 and 30 gauge wire options
- 2, 3, 5, 7, 10, 15, or 20 contacts
- Gold flash or Tin plating
- Single or double ended configurations
- Shrouded to ensure proper alignment and polarization

Both complete assemblies and components are available. For components, the contact is the CC309 Series and the body is the

S1SS- ____ (# of positions) Series, with tooling currently in design.

As always, our manufacturing model is very flexible. If you need a modification not seen here, please contact us for assistance.

In addition to the 1mm system, Samtec offers the high reliability Tiger Eye™ system on .050" (1,27mm) and 2mm (.079") pitch, and power systems on .100" (2,54mm), .165" (4,19mm), .200" (5mm), and .250" (6,35mm) pitches with tooling available.

For more information on any of our Discrete Wire products, please visit us at:

samtec.com/idcdiscretewire.

