1.00 mm PITCH MICRO MATE™ CABLE SYSTEM

- Cable-to-board, cable-to-cable and cable-to-panel applications
- Crimp-style dual leaf contact system for a reliable connection
- Low profile design down to 3.2 mm
- Single or double row up to 40 total pins
- 28 and 30 AWG cable options in PVC or Teflon®
- 3.3 A/pin (28 AWG)
- Choice of socket and terminal assemblies
- Rugged positive latching for increased retention
- Mating terminal strip in vertical or right-angle
- Components and tooling available

1.00 mm Pitch Micro Mate™ Discrete Wire Systems

- S1SS/S1SST/S1SD/S1SDT – Socket Cable Assembly
- T1SS/T1SST/T1SD/T1SDT – Terminal Cable Assembly
- T1PS/T1PST/T1PD/T1PDT – Panel Mount Terminal Cable Assembly
- T1M – Terminal Strip
- ISS1/ISD1 – Socket Body
- CC09R/CC09M – Contact, Full or Mini Reel
- IST1/ISP1/IDT1/IDP1 – Terminal Body
- TC37R/TC37M – Terminal, Full or Mini Reel

For more information, please visit www.samtec.com/micro-mate

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1.00 mm PITCH MICRO MATE™ SOLUTIONS

- **S1SS/S1SST**
  Single Row Socket Cable Assembly
  PVC or Teflon®

- **T1SS/T1SST**
  Single Row Terminal Cable Assembly
  PVC or Teflon®

- **T1PS/T1PST**
  Panel Mount, Single Row Terminal Cable Assembly
  PVC or Teflon®

- **S1SD/S1SDT**
  Double Row Socket Cable Assembly
  PVC or Teflon®

- **T1SD/T1SDT**
  Double Row Terminal Cable Assembly
  PVC or Teflon®

- **T1PD/T1PDT**
  Panel Mount, Double Row Terminal Cable Assembly
  PVC or Teflon®

- **T1M**
  Terminal Strip, Single and Double Row, Vertical and Right-Angle

- **ISS1/ISD1**
  Single and Double Row Socket Body

- **IST1/IDT1**
  Single and Double Row Terminal Body

- **ISP1/IDP1**
  Single and Double Row Panel Mount Body

- **CC09R/CC09M**
  Contact, Full Reel (25K/reel) and Mini Reel (1K/reel)

- **TC37R/TC37M**
  Terminal, Full Reel (25K/reel) and Mini Reel (1-5K/reel)

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