TCMD = Terminal Strip

**Specifications**

- **Insulator Material:** Black Glass Filled Polyester
- **Plating:** Phosphor Bronze, Au or Sn over 50 μ" (1.27 μm) Ni
- **Wire:** 28 AWG 7/36 Stranded, Gray PVC Insulator
- **Current Rating:** 2.6 A per pin (2 pins powered)
- **Operating Temp Range:** -40 °C to +105 °C
- **RoHS Compliant:** Yes

**Recognitions**

For complete scope of recognitions see [www.samtec.com/quality](http://www.samtec.com/quality)

**Also Available**

- Other sizes
- Strain relief option

**Note:**

- Standard TCMD callout will not mate with SMM, MMS. Must use gold plated callouts. (See drawing on web.)
- When mated with a socket, Wire 1 mates with Pin 2, Wire 2 mates with Pin 1, etc.

- **End Option**
  - **–S** = Single End
  - **–D** = Double End
  - **–T** = Transfer End

- **Transfer Option**
  - **–N** = Transfer End–T (Socket has notch polarization)

- **Other Option**
  - **–SR** = Strain Relief
  - **–D** = Daisy Chain
  - **–P** = Position Polarization
  - **–B** = Breakout
  - **–R** = Reversed
  - **–M** = Middle Reverse
  - **–O** = Outside Reverse

- **TCMD Series**
  - **TCMD–20–D–02.50–01**
  - **TCMD–08–D–02.50–01–R**

- **TCMD Series** assemblies are non-standard, non-returnable.

- **Mates with:**
  - SMM*, MMS*, ESQT, PTF, SOT, SQW, TLE

- **No. of positions x (2.00) .0787 + (7.874) .3100**

- **Assembled Length** in INCHES (±1/8")
  - 2 inches minimum
  - 4" minimum

- **Note:**
  - Standard TCMD callout will not mate with SMM, MMS. Must use gold plated callouts. (See drawing on web.)
  - When mated with a socket, Wire 1 mates with Pin 2, Wire 2 mates with Pin 1, etc.

- **TCMD Series** assemblies are non-standard, non-returnable.

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