



(2,00mm) .0787"

TCMD SERIES



# HIGH RELIABILITY IDC HEADER CABLE

Mates with:  
SMM\*, MMS\*

## SPECIFICATIONS

For complete specifications see [www.samtec.com?TCMD](http://www.samtec.com?TCMD)

**Insulator Material:**

Black Glass Filled Polyester



**Terminal:**

Phosphor Bronze

**Plating:** Sn over 50µ" (1,27µm) Ni

**Wire:**

28 AWG 7/36 Stranded, Tinned, Copper with Gray PVC Insulator

**Current Rating:**

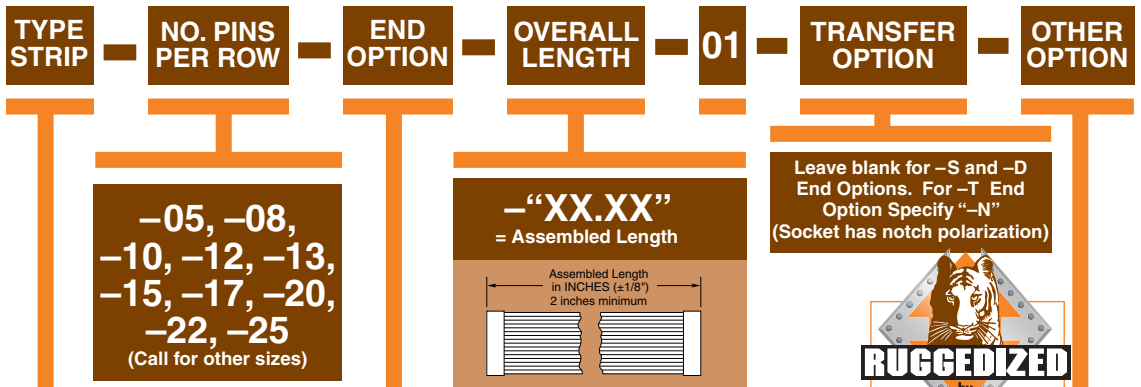
1A

**Operating Temp Range:**

-40°C to +105°C

**RoHS Compliant:**

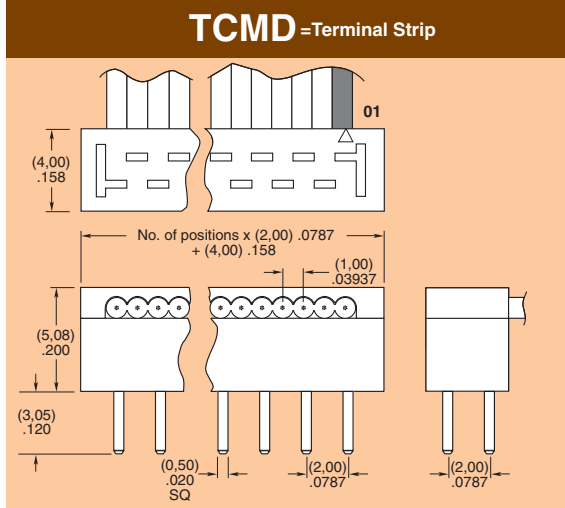
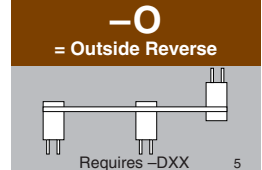
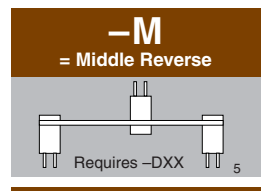
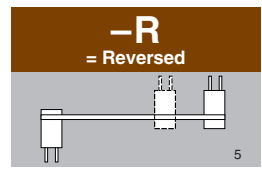
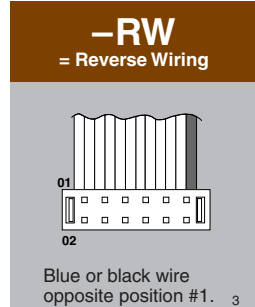
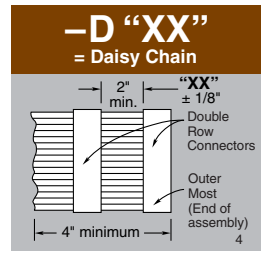
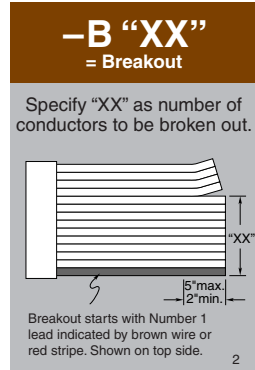
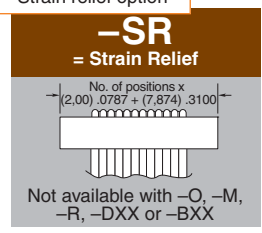
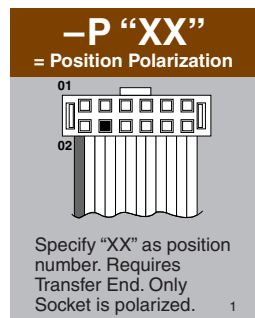
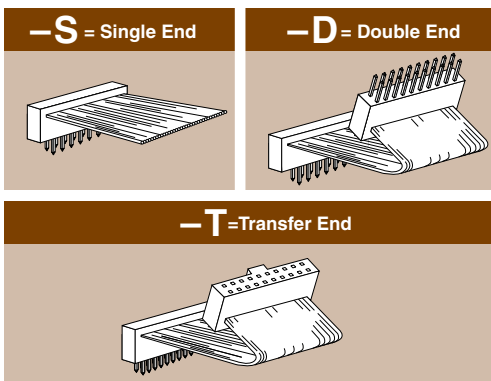
Yes



-05, -08, -10, -12, -13, -15, -17, -20, -22, -25  
(Call for other sizes)

- "XX.XX"  
= Assembled Length  
Assembled Length in INCHES (±1/8")  
2 inches minimum

Leave blank for -S and -D End Options. For -T End Option Specify "-N" (Socket has notch polarization)



\*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.

Note: TCMD Series assemblies are non-standard, non-returnable.

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

WWW.SAMTEC.COM