



(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



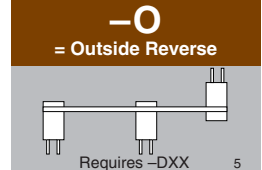
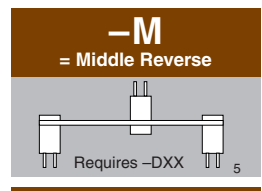
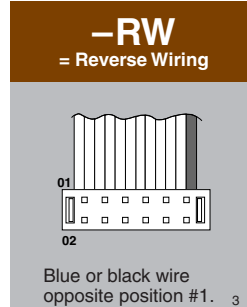
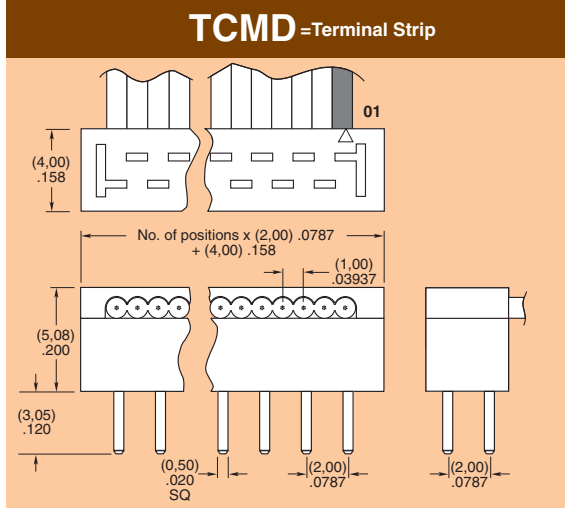
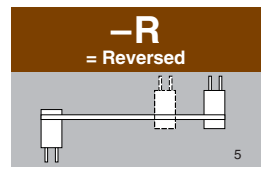
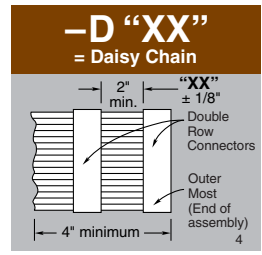
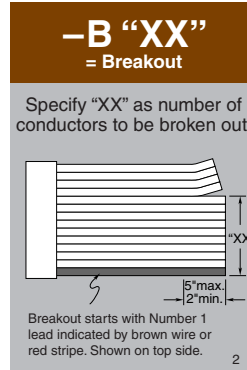
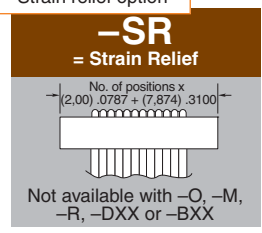
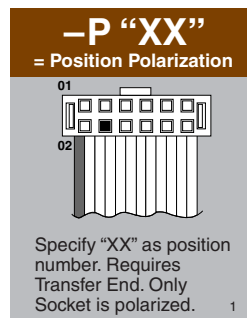
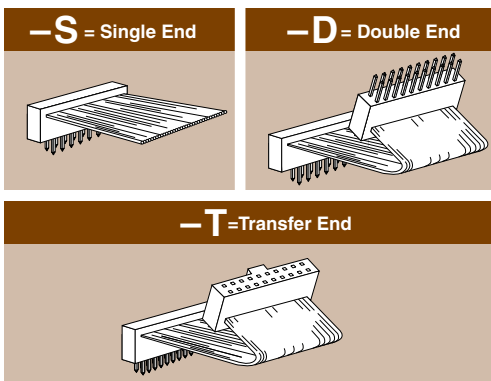
**Terminal:**  
Phosphor Bronze  
**Plating:**  
Sn over 50µ" (1,27µm) Ni  
**Wire:**  
28 AWG 7/36 Stranded, Tinned, Copper with Gray PVC Insulator  
**Current Rating:**  
1A  
**Operating Temp Range:**  
-40°C to +105°C  
**RoHS Compliant:**  
Yes

TYPE STRIP — NO. PINS PER ROW — END OPTION — OVERALL LENGTH — 01 — TRANSFER OPTION — OTHER OPTION

-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.

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