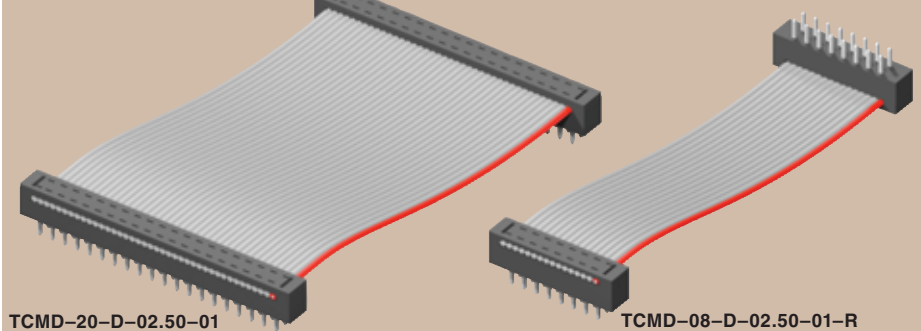




(2,00 mm) .0787"

TCMD SERIES



HIGH RELIABILITY IDC HEADER CABLE

Mates with:
SMM*, MMS*, ESQT,
PTF, SQT, SQW, TLE

SPECIFICATIONS

For complete specifications
see www.samtec.com?TCMD

Insulator Material:
Black Glass Filled Polyester

Terminal:
Phosphor Bronze

Plating:
Au or Sn over
50µ" (1,27 µm) Ni

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

Operating Temp Range:
-40°C to +105°C

RoHS Compliant:
Yes

RECOGNITIONS

For complete scope
of recognitions see
www.samtec.com/quality



FILE NO. E111594

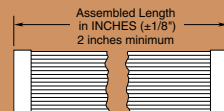
ALSO AVAILABLE (MOQ Required)

- Other Sizes
Contact Samtec.

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

—04, —05,
—06, —07,
—08, —10, —12,
—13, —15, —17,
—20, —22, —25
(Standard sizes)

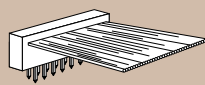
—"XX.XX"
= Assembled Length



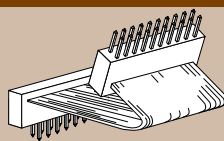
Leave blank for —S and —D
End Options. For —T End
Option Specify "—N"
(Socket has notch polarization)



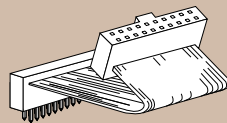
—S = Single End



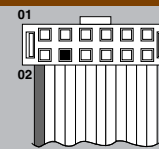
—D = Double End



—T = Transfer End

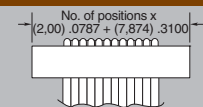


—P "XX"
= Position Polarization



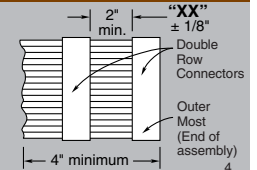
Specify "XX" as position
number. Requires
Transfer End. Only
Socket is polarized. 1

—SR
= Strain Relief



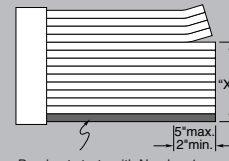
Not available with —O, —M,
—R, —DXX or —BXX

—D "XX"
= Daisy Chain



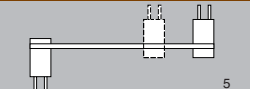
—B "XX"
= Breakout

Specify "XX" as number of
conductors to be broken out.

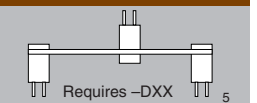


Breakout starts with Number 1
lead indicated by brown wire or
red stripe. Shown on top side. 2

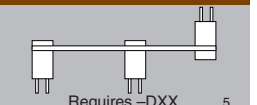
—R
= Reversed



—M
= Middle Reverse



—O
= Outside Reverse

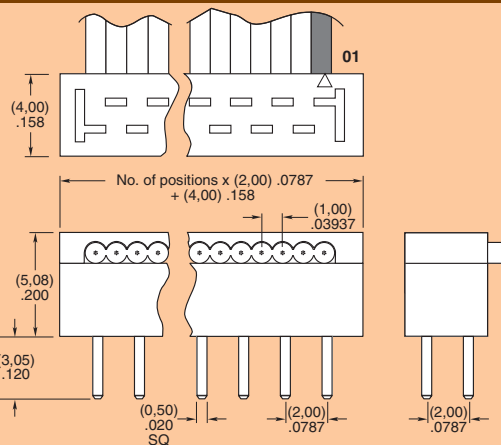


—RW
= Reverse Wiring



Blue or black wire
opposite position #1. 3

TCMD = Terminal Strip



***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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