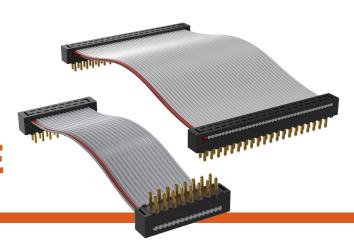


HIGH-RELIABILI IDC HEADER CABL

(2.00 mm) .0787" PITCH • TCMD SERIES



TCMD

Mates:

SMM*, MMS*, ESQT, PTF, SQT, SQW, TLE

SPECIFICATIONS

Insulator Material:

Black Glass Filled Polyester **Terminal:**

Phosphor Bronze

Plating: Au or Sn over 50 μ" (1.27 μm) Ni

Wire: 28 AWG 7/36 Stranded, Tinned, Z8 AWG 7/36 Strainged, 11 Copper with Gray PVC Insulator Operating Temp Range: -40 °C to +105 °C Current Rating:

2.6 A per pin

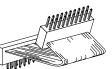
(2 pins powered)

Voltage Rating:
300 VAC/424 VDC

ALSO AVAILABLE

Other sizes







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.

SERIES

Strip

PER ROW

TCMD -04,-05, -07 Terminal -08, -10, -12, -13, -15, -17, -20, -22, -25 (Standard sizes)

OPTION

-S = Single End

-D = Double End

-T= Transfer End

OVERALL LENGTH

01

-"XX.XX" = Assembled Length

TRANSFER OPTION

Leave blank for -S and -D End Options. For –T End Option Specify "–N"

(Socket has notch polarization)

Assembled Length (-"XX.XX")

OTHER **OPTION**

-P "XX" = Position

Polarization
(Specify "XX" as
position number.
Requires Transfer End. Only Socket is polarized.)

-В "XX"

= Breakout (Specify "XX" as number of conductors to be broken out)

-RW

= Reverse Wiring (Blue or black wire opposite position #1)

-D "XX"

= Daisy Chain

-SR

= Strain Relief (Not available with -O, -M, -–DXX or –BXX)

-R

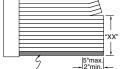
= Reversed

-M

= Middle Reversed (Requires -DXX)



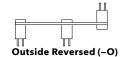
Reversed (Requires -DXX)

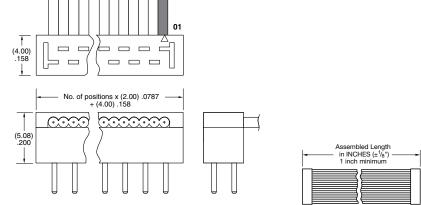


Breakout starts with Number 1 lead indicated by brown wire or red stripe. Shown on top side.

Breakout (-B "XX")





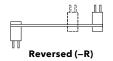


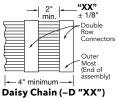


Transfer End (-T)



Reverse Wiring (-RW)





Position Polarization (-P "XX")

