

TIGER EYE™ IDC SOCKET CABLE



(2.00 mm) .0787" PITCH • TCSD SERIES

TCSD

Mates:

TMM, TMMH, STMM, MMT, TW, MTMM, EHT, ETMM (-SR), ZSTMM

SPECIFICATIONS

Contact:

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

Tinned, Copper with Gray PVC Insulator

-40 °C to +105 °C Current Rating (TCSD/STMM):

(2 pins powered) **Voltage Rating:** 300 VAC/424 VDC

Lead Size Accepted: (0.48 mm) .019" to (0.53 mm) .021" Insertion Depth:

ALSO AVAILABLE

POLARIZING KEY

Specify PK-01-07 for polarizing key (Available in wheels of six each).

Also polarizes SMM Series

Other sizes

SERIES

TCSD

Socket

Strip

(5.08)

NO. PINS **PER ROW**

-04, -05,

-07, -08,

-10, -12,

-13, -15,

-17, -20,

-22, -25

(Standard

sizes)

No. of positions x (2.00) .0787 + (4.00) .157 |-



-S

= Single End

-D

= Double

End





"XX.XX"

Assembled

Length



= Gold flash

on contact

-N = Notch

N

Polarization

-P "XX" = Position Polarization (Specify "XX" as position number. Same position will be polarized on both ends)

OPTION

-B "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, -R -DXX or -BXX)

> -R = Reversed

-M = Middle Reversed (Requires -DXX)

-0 = Outside Reversed (Requires -DXX)

Insulator Material: Black Glass Filled Polyester

28 AWG 7/36 Stranded,

Operating Temp Range:

2.8 A per pin

(2.87 mm) .113" to (3.17 mm) .125"

Contact Samted

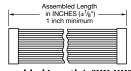
Other platings

socket strips.

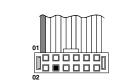
Single End (-S)



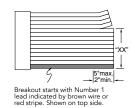
Double End (-D)



Assembled Length (-"XX.XX")



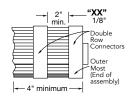
Position Polarization (-P "XX")



Breakout (-B "XX")



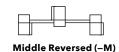
Reverse Wiring (-RW)



Daisy Chain (-D "XX")



Strain Relief (-SR) Reversed -R)



Outside Reversed (-O)

Note:

TCSD Series assemblies are non-standard, non-returnable.