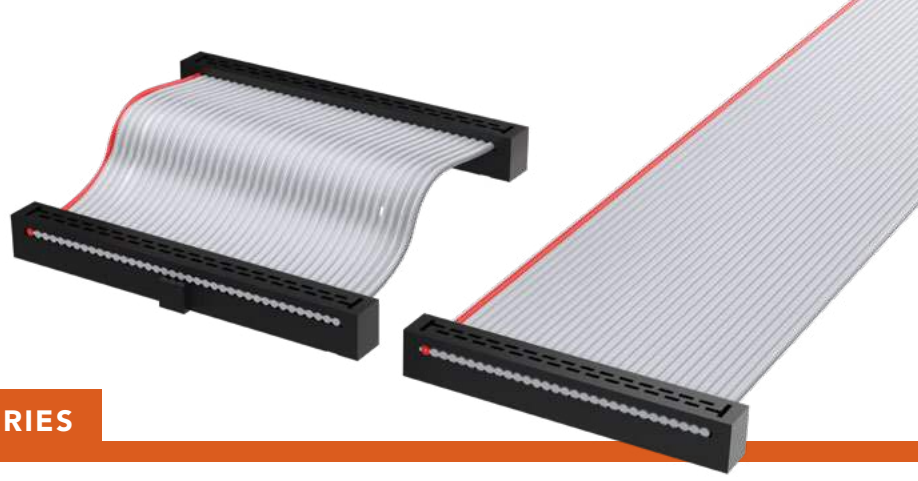


TIGER EYE™ IDC SOCKET CABLE



(2.00 mm) .0787" PITCH • TCSD SERIES

TCSD

Mates:

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

SPECIFICATIONS

Insulator Material:

Black Glass Filled Polyester

Contact:

BeCu

Plating:

Au or Sn over

50 μ" (1.27 μm) Ni

Wire:

28 AWG 7/36 Stranded,

Tinned, Copper with

Gray PVC Insulator

Current Rating

(TCSD/STMM):

2.8 A per pin

(2 pins powered)

Operating Temp Range:

-40 °C to +105 °C

Lead Size Accepted:

(0.48 mm) .019" to

(0.53 mm) .021"

Insertion Depth:

(2.87 mm) .113" to

(3.17 mm) .125"

ALSO AVAILABLE

MOQ Required

Other sizes

Other platings

POLARIZING KEY

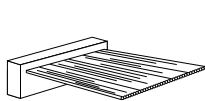
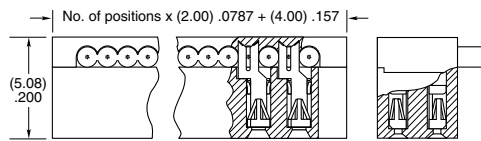
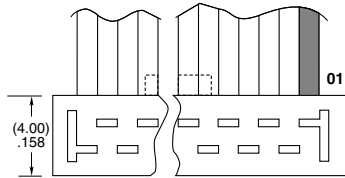
Specify PK-01-07 for polarizing key

(Available in wheels of six each).

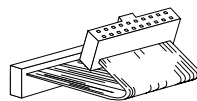
Also polarizes SMM Series

socket strips.

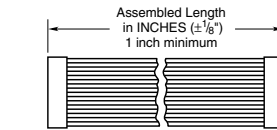
SERIES	NO. PINS PER ROW	END OPTION	OVERALL LENGTH	01	PLATING OPTION	N	OTHER OPTION
TCSD = Socket Strip	-04, -05, -07, -08, -10, -12, -13, -15, -17, -20, -22, -25 (Standard sizes)	-S = Single End -D = Double End	-“XX.XX” = Assembled Length		Leave blank for standard plating 30 μ" (0.76 μm) Gold on contact area -F = Gold flash on contact	-N = Notch Polarization	-P “XX” = Position Polarization (Specify “XX” as position number. Same position will be polarized on both ends) -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 = Reverse -M = Middle Reverse (Requires -DXX) -O = Outside Reverse (Requires -DXX)



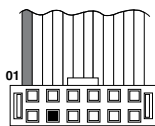
Single End (-S)



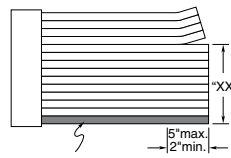
Double End (-D)



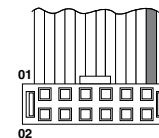
Assembled Length (-“XX.XX”)



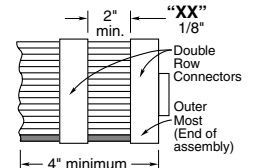
Position Polarization (-P “XX”)



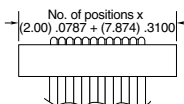
Breakout (-B “XX”)



Reverse Wiring (-RW)



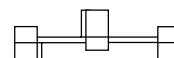
Daisy Chain (-D “XX”)



Strain Relief (-SR)



Reverse -R)



Middle Reverse (-M)



Outside Reverse (-O)

Note:

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