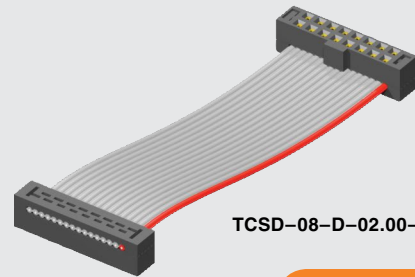
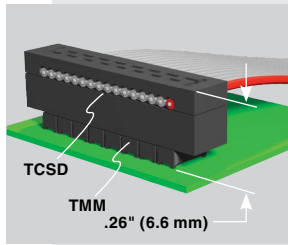




**TIGER EYE™**  
IDC



TCSD-08-D-02.00-01-N-R

**TCSD SERIES**

**(2.00 mm) .0787"**

# TIGER EYE™ IDC SOCKET CABLE

**Mates with:**

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

**SPECIFICATIONS**

For complete specifications see [www.samtec.com?TCSD](http://www.samtec.com?TCSD)

**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"

**RoHS Compliant:** Yes

**RECOGNITIONS**

For complete scope of recognitions see [www.samtec.com/quality](http://www.samtec.com/quality)



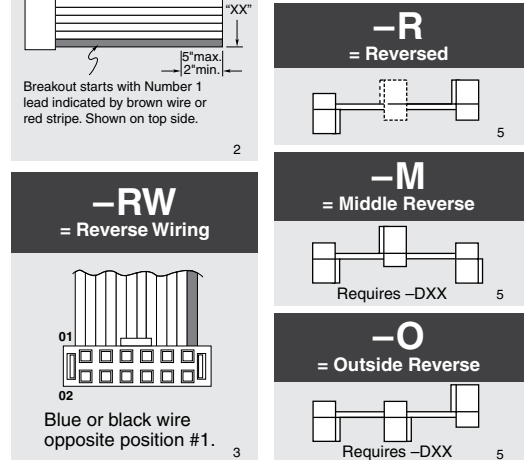
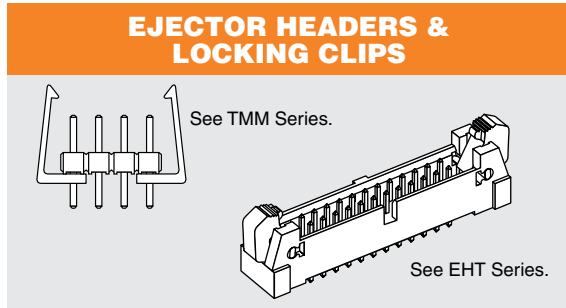
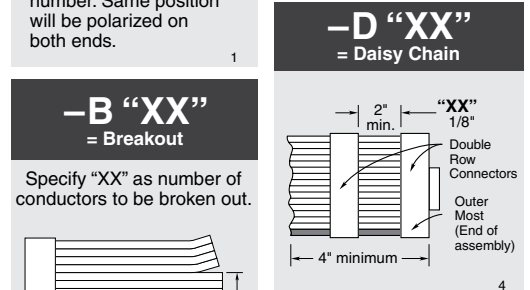
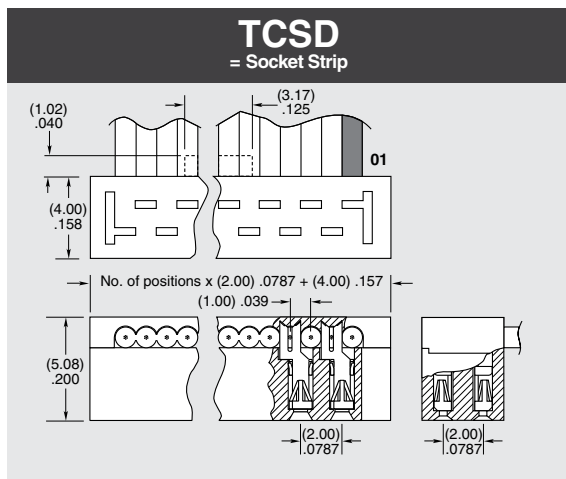
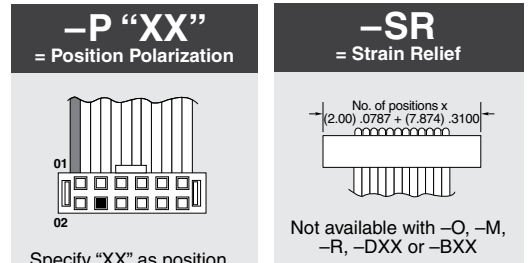
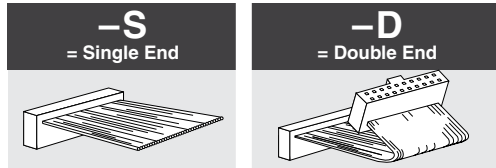
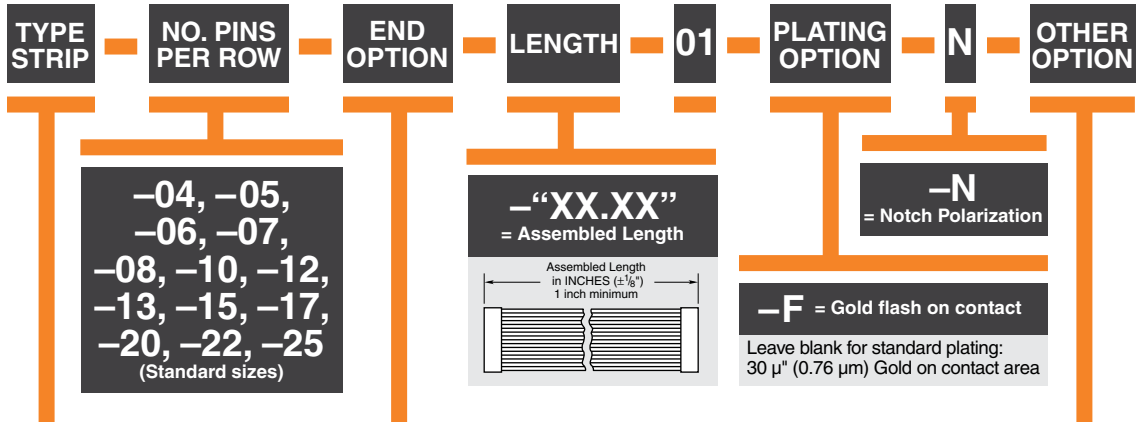
**ALSO AVAILABLE (MOQ Required)**

- 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.

**Note:** TCSD Series assemblies are non-standard, non-returnable.



Due to technical progress, all designs, specifications and components are subject to change without notice.

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Ribbon Cables / IDC Cables](#) category:*

*Click to view products by [Samtec](#) manufacturer:*

Other Similar products are found below :

[FSK-12A](#) [AWG28-10G](#) [EHJ3C](#) [EHJ4C](#) [cab-LVDV-PWR-10-15](#) [FSP-25A](#) [3365/15 \(100FT\)](#) [cab-LVDV-DAT-34-15](#) [49635-C62-S2](#) [1-3636-600-5204](#) [92315-1408](#) [426171120-3](#) [3625/08 \(100M\)](#) [0044704](#) [2-1589735-3](#) [JSM015PP2DCC23N](#) [92301-0283](#) [ACL-eSSI-2](#) [92301-0718](#) [MMSDT-06-20-S-05.5-D-K-LDX](#) [IDD-04-G](#) [NM-2J2-051-PS1-JJAB](#) [1700/14SF \(100FT\)](#) [1700/26SF \(100FT\)](#) [1700/34SF \(100FT\)](#) [3801/09 \(100FT\)](#) [119-885](#) [DS1057-06A282R-30.5](#) [DS1057-12A282R-30.5](#) [DS1057-14A282R-76.5](#) [DS1057-20A282R-76.5](#) [DS1057-24A282R-76.5](#) [DS1057-26A282R-76.5](#) [DS1057-30A282R-76.5](#) [DS1057-34A282R-76.5](#) [DS1057-40A282R-76.5](#) [DS1057-60A282R-76.5](#) [DS1057-64A282R-76.5](#) [DS1058-08M28-30.5](#) [DS1058-30M28-30.5](#) [3750/10 \(100FT\)](#) [0015712](#) [0015905](#) [S30109](#) [11203](#) [11223](#) [11243](#) [11262](#) [0037147](#) [0022512](#)