



(2.00 mm) .0787"

= Outside Reverse

Requires -DXX

# GER 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

#### Insulator Material:

Black Glass Filled Polyester Contact:

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:

#### RECOGNITIONS

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



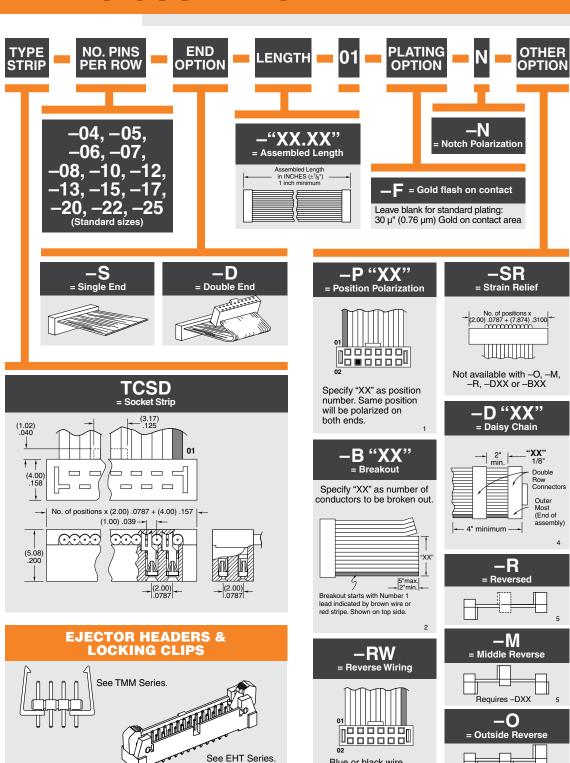
### **ALSO AVAILABLE** (MOQ Required)

- · 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.

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



**WWW.SAMTEC.COM** 

See EHT Series.

Blue or black wire

opposite position #1.

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

## Samtec:

TCSD-15-D-06.00-01-N TCSD-17-D-02.00-01-F-N TCSD-05-D-06.00-01-N TCSD-12-01-N TCSD-17-01-N TCSD-05-01-N TCSD-13-01-N TCSD-10-01-N TCSD-15-01-N TCSD-08-01-N TCSD-08-S-12.00-01-N TCSD-13-D-20.00-01-F-N TCSD-15-D-02.00-01-N TCSD-12-D-02.00-01-N TCSD-05-D-04.00-01-N TCSD-05-D-02.00-01-F-N TCSD-10-S-15.00-01-F-N TCSD-15-D-14.00-01-N TCSD-17-D-02.00-01-N TCSD-05-D-06.00-01-F-N TCSD-05-D-03.00-01-F-N TCSD-15-D-12.00-01-N TCSD-03-01 TCSD-10-D-03.00-01-N TCSD-13-D-10.00-01-N TCSD-10-D-24.00-01-N TCSD-05-D-18.00-01-N TCSD-13-D-04.00-01-N TCSD-08-01-F-N TCSD-05-D-15.00-01-N TCSD-05-01-F-N TCSD-05-S-06.00-01-N TCSD-05-D-14.00-01-N TCSD-05-S-10.00-01-N TCSD-08-D-10.00-01-N TCSD-15-D-08.00-01-N TCSD-05-S-12.00-01-N TCSD-05-D-08.00-01-F-N TCSD-12-D-06.00-01-N TCSD-05-D-20.00-01-N TCSD-10-D-12.00-01-F-N TCSD-10-D-06.00-01-N TCSD-10-D-08.00-01-N TCSD-05-D-02.00-01-N TCSD-05-D-03.00-01-N TCSD-08-D-06.00-01-F-N TCSD-10-D-04.00-01-F-N TCSD-08-D-04.00-01-F-N TCSD-10-D-05.00-01-F-N TCSD-08-D-12.00-01-N TCSD-10-D-03.00-01-F-N TCSD-08-D-06.00-01-N TCSD-10-D-04.00-01-N TCSD-05-D-10.50-01-N-R TCSD-17-01-F-N TCSD-10-01-F-N TCSD-10-S-10.00-01-N TCSD-10-S-12.00-01-N TCSD-10-D-02.00-01-N TCSD-15-01-F-N TCSD-13-D-02.00-01-N TCSD-10-D-11.00-01-F-N TCSD-05-D-24.00-01-F-N TCSD-10-D-05.00-01-N TCSD-05-D-12.00-01-N TCSD-08-D-02.00-01-N-R TCSD-10-D-10.00-01-N TCSD-08-D-05.00-01-N TCSD-08-D-08.00-01-N TCSD-10-D-08.00-01-F-N TCSD-08-D-02.00-01-N TCSD-10-D-06.00-01-F-N TCSD-05-D-04.00-01-F-N TCSD-08-D-14.00-01-F-N TCSD-05-D-10.00-01-N TCSD-15-D-02.00-01-F-N TCSD-07-D-06.00-01-F-N TCSD-10-D-12.00-01-N TCSD-05-D-08.00-01-N TCSD-13-D-06.00-01-F-N TCSD-10-S-22.00-01-N TCSD-04-D-05.00-01-F-N TCSD-12-D-08.00-01-N TCSD-13-D-10.63-01-N TCSD-08-D-02.50-01-N TCSD-08-D-04.00-01-F-N-R TCSD-05-D-48.00-01-F-N TCSD-05-D-02.95-01-F TCSD-12-D-03.00-01-N-R TCSD-05-S-20.00-01-F-N-RW TCSD-08-D-28.00-01-F-N-R TCSD-13-S-20.00-01-F-N-RW TCSD-12-D-04.00-01 TCSD-10-D-06.00-01 TCSD-08-D-04.13-01-N TCSD-15-D-04.00-01-F-N TCSD-08-D-03.60-01-F-N-P10-R TCSD-08-D-10.00-01-F-N-R TCSD-10-D-12.00-01-F-N-D06 TCSD-12-D-04.00-01-N