



(2.00 mm) .0787"

**TCSD SERIES** 

# 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



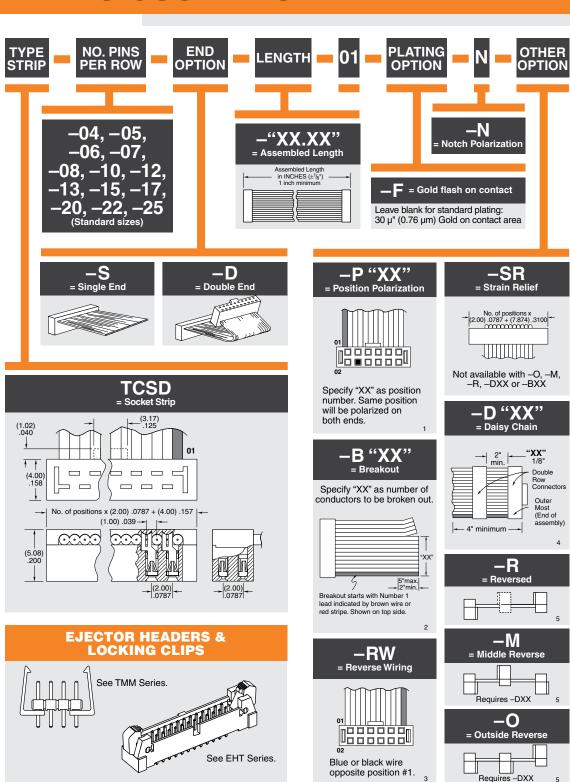
### **ALSO AVAILABLE** (MOQ Required)

- · 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.



# **Mouser Electronics**

**Authorized Distributor** 

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### Samtec:

TCSD-25-D-06.00-01-F-N