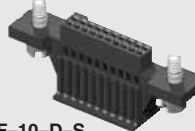




ISDF-07-D-M



ISDF-10-D-S



CC03R-2830-01-G



(1.27 mm) .050"

ISDF, CC03R, CC03M, TFM SERIES

# DISCRETE WIRE COMPONENTS & TOOLING

## SPECIFICATIONS

For complete specifications see [www.samtec.com?ISDF](http://www.samtec.com?ISDF),  
[www.samtec.com?CC03R](http://www.samtec.com?CC03R) or  
[www.samtec.com?CC03M](http://www.samtec.com?CC03M)

## RECOGNITIONS

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

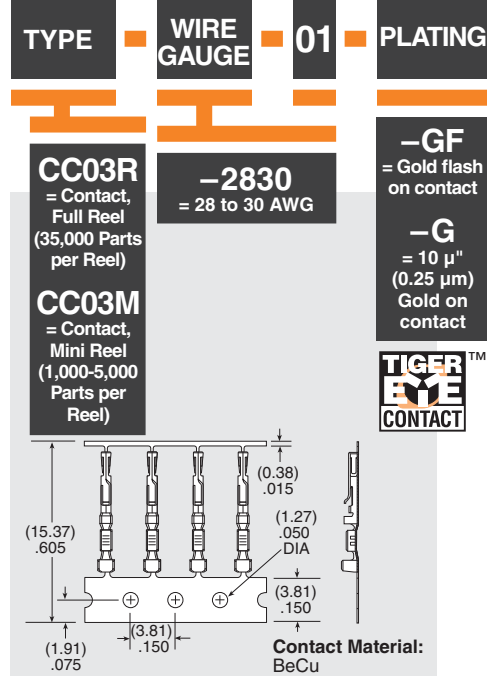
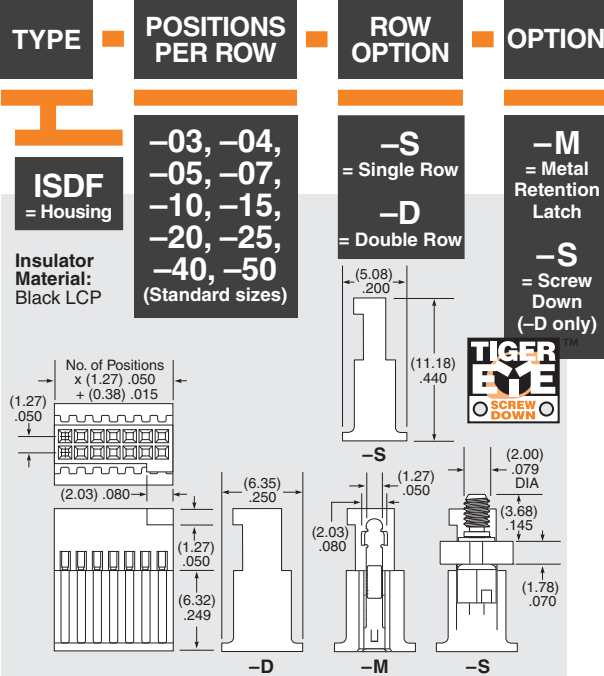


FILE NO. E111594

## TOOLING

- Hand tool:  
CAT-HT-203-2830-12
- Clamp for mounting  
hand tool to work table:  
CAT-HT-MNT-01
- Mini Applicator:  
CAT-MA-203-2830-XX-01
- Extraction tool:  
CAT-EX-169-01

**Note:** Some lengths, styles and options are non-standard, non-returnable.



**Mates with:**  
SFSD(T), SFSS(T)

## SPECIFICATIONS

For complete specifications and recommended PCB layouts see [www.samtec.com?TFM](http://www.samtec.com?TFM)

**Insulator Material:**  
Black Liquid Crystal Polymer

**Terminal Material:**  
Phosphor Bronze

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

**Voltage Rating:**  
250 VAC mated with SFM  
**Operating Temp Range:**  
-55 °C to +125 °C  
**RoHS Compliant:** Yes

**Processing:**  
**Lead-Free Solderable:** Yes  
**SMT Lead Coplanarity:**  
(0.10 mm) .004" max (05-25)  
(0.15 mm) .006" max (30-50)

## RECOGNITIONS

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



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