

(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)

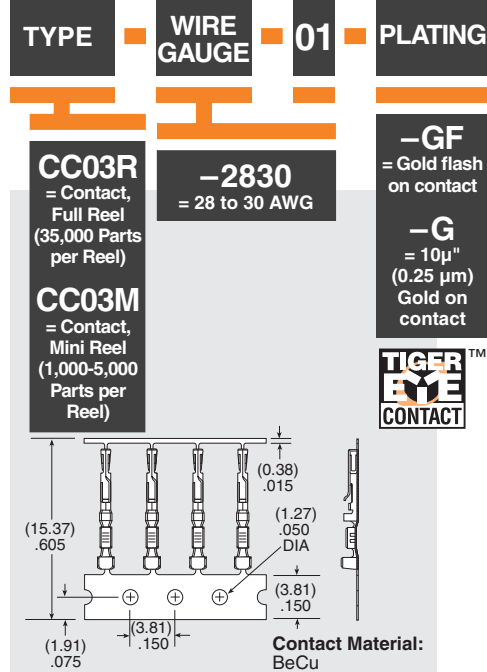
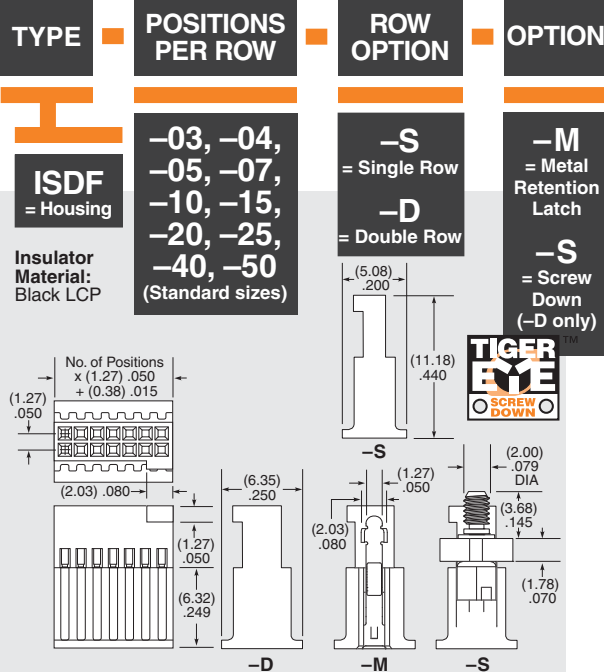


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## TOOLING

- 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

**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 50μ" (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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