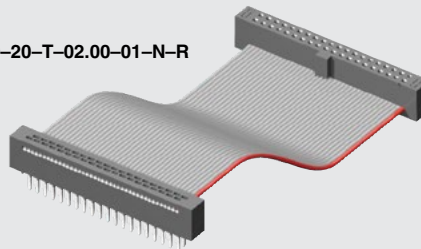
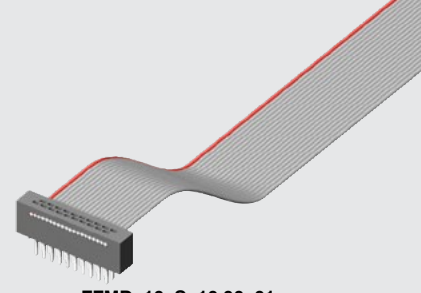


(1.27 mm) .050"

FFMD-20-T-02.00-01-N-R



FFMD-10-S-10.00-01



FFMD SERIES

# TIGER EYE™ FLAT IDC WIRE CABLES

Mates with:  
FLE\*, SFMC\*,  
Transfer End Option  
Mates with:  
FTS, FTSH, EHF,  
SHF, ESHF

## SPECIFICATIONS

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

**Insulator Material:**  
PBT

**Terminal:**  
Phosphor Bronze

**Contact:**  
BeCu (-T)

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

**Wire:**  
30 AWG

**Current Rating:**  
2.5 A per pin  
(2 pins powered)

**Operating Temp Range:**  
-40 °C to +105 °C

**Voltage Rating:**  
215 VAC  
304 VDC

**RoHS Compliant:**  
Yes

## RECOGNITIONS

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



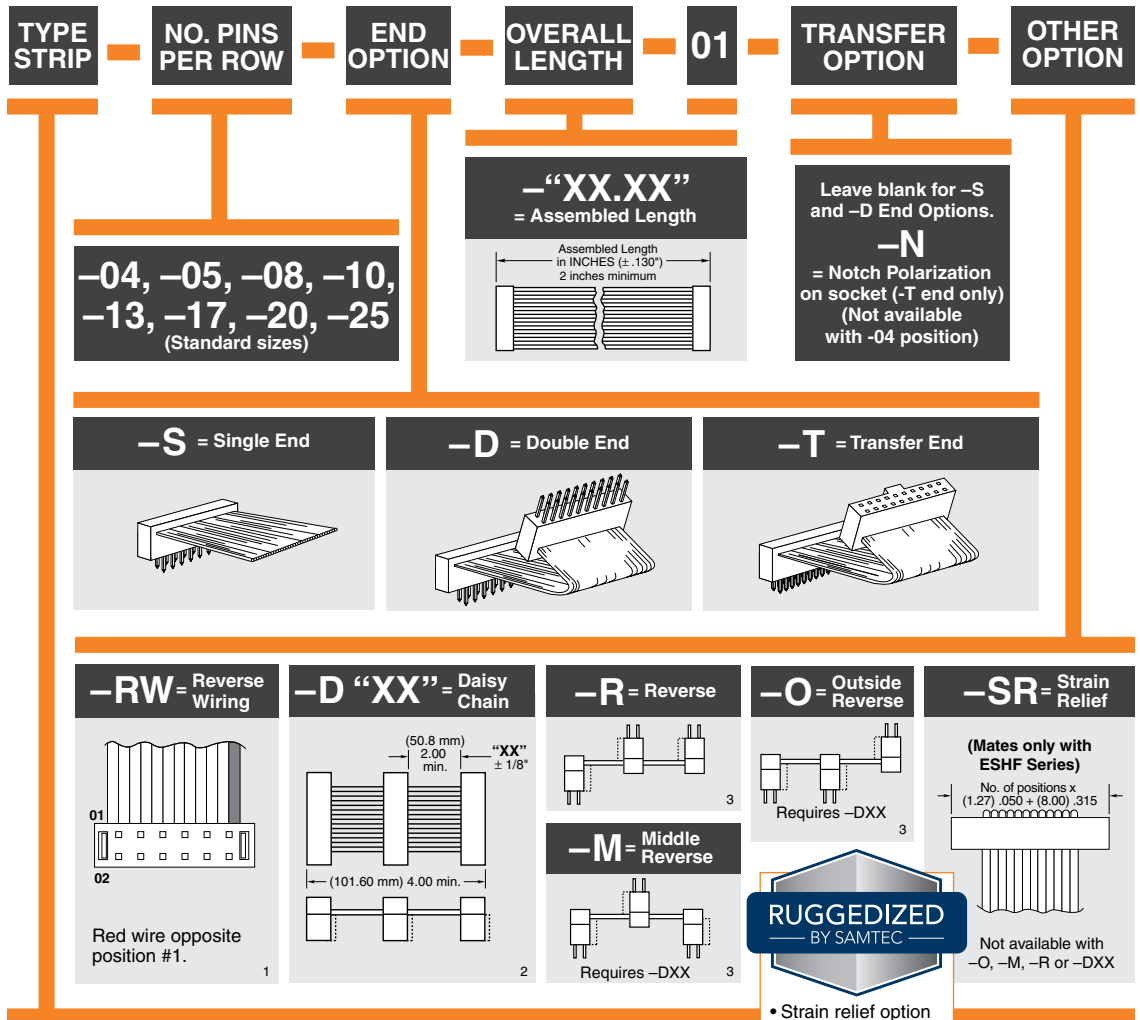
FILE NO. E111594

**ALSO AVAILABLE**  
(MOQ Required)

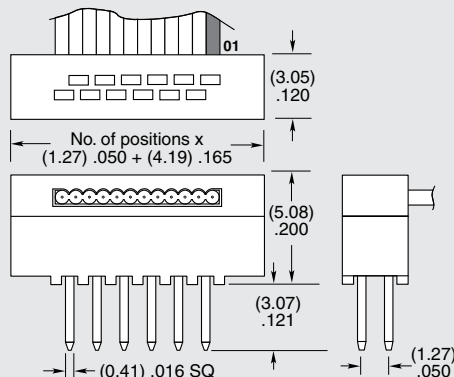
- Other sizes

**\*Note:**  
Standard FFMD callout will not mate with FLE, SFMC. Must use gold plated callouts. (See drawing on web.)  
When mated with a socket, Wire 1 mates with Pin 2; Wire 2 mates with Pin 1, etc.

**Note:**  
This Series is non-standard, non-returnable.



## FFMD = Terminal Strip



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

[WWW.SAMTEC.COM](http://WWW.SAMTEC.COM)

All parts within this catalog are built to Samtec's specifications.  
Customer specific requirements must be approved by Samtec and identified in a Samtec customer-specific drawing to apply.