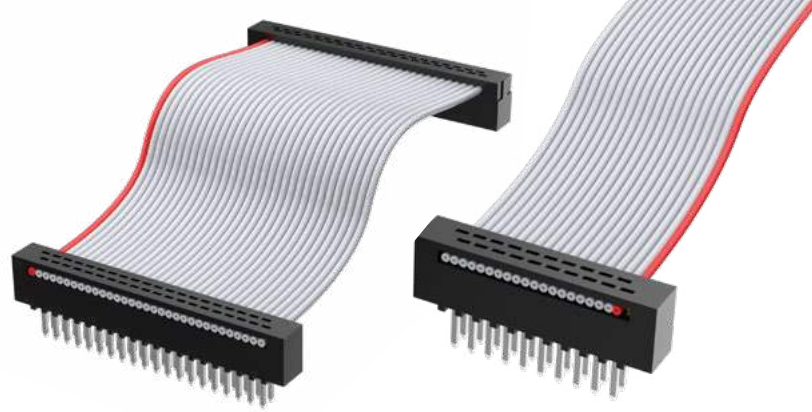


# TIGER EYE™ FLAT IDC WIRE CABLES

(1.27 mm) .050" PITCH • FFMD SERIES



## FFMD

Mates:  
FLE\*, SFMC\*

## TRANSFER END

Mates:  
FTS, FTSH, EHF,  
SHF, ESHF

### SPECIFICATIONS

#### 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

### ALSO AVAILABLE

Other sizes  
(MOQ Required)

SERIES	NO. PINS PER ROW	END OPTION	OVERALL LENGTH	01	TRANSFER OPTION	OTHER OPTION
--------	------------------	------------	----------------	----	-----------------	--------------

**FFMD**  
= Terminal Strip

-04, -05,  
-08, -10,  
-13, -17,  
-20, -25  
(Standard sizes)

-S  
= Single End  
-D  
= Double End  
-T  
= Transfer End

-“XX.XX”  
= Assembled Length

Leave blank for  
-S and -D End Options.

-N  
= Notch Polarization on socket (-T end only) (Not available with -04 position)

-RW  
= Reverse Wiring (Red wire opposite position #1)

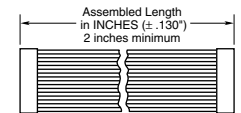
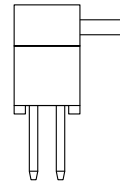
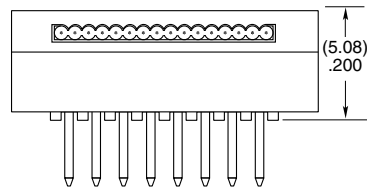
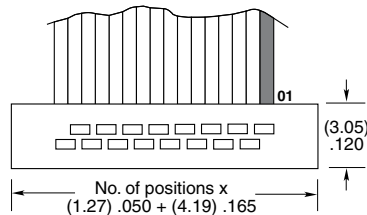
-D “XX”  
= Daisy Chain

-SR  
= Strain Relief (Mates only with ESHF Series) (Not available with -O, -M, -R or -DXX)

-R  
= Reverse

-M  
= Middle Reverse (Requires -DXX)

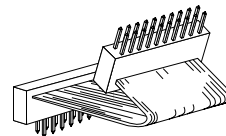
-O  
= Outside Reverse (Requires -DXX)



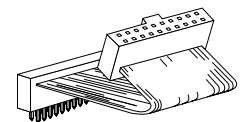
Assembled Length (-“XX.XX”)



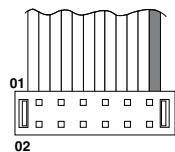
Single End (-S)



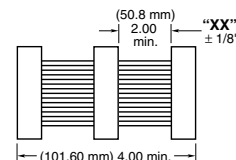
Double End (-D)



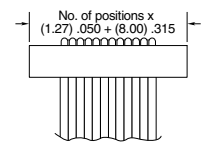
Transfer End (-T)



Reverse Wiring (-RW)



Daisy Chain (-D “XX”)



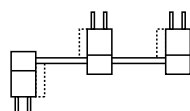
Strain Relief (-SR)

#### \*Note:

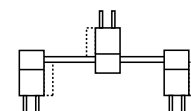
Standard FFMD callout will not mate with FLE, SFMC. Must use gold plated callouts. (See drawing on web.) When mated with a socket, Wire 1 mates with Pin 2; Wire 2 mates with Pin 1, etc.

#### Note:

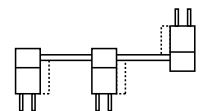
This Series is non-standard, non-returnable.



Reverse (-R)



Middle Reverse (-M)



Outside Reverse (-O)