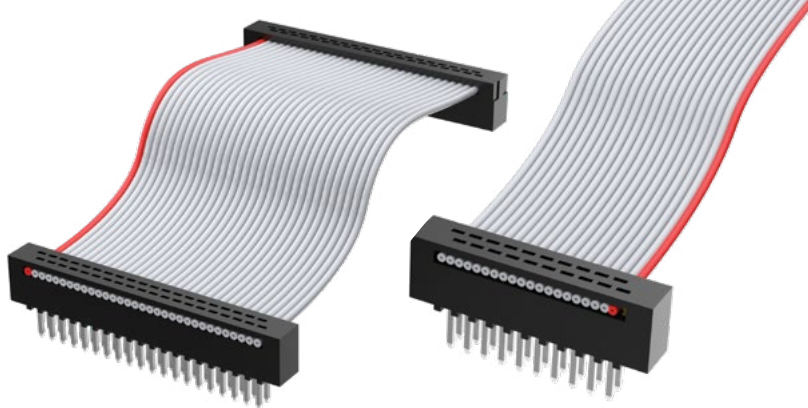


# TIGER EYE™ FLAT IDC WIRE CABLES

(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

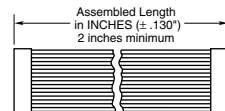
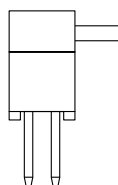
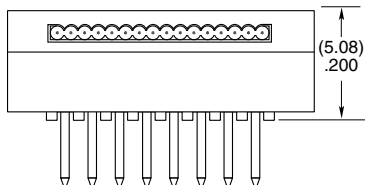
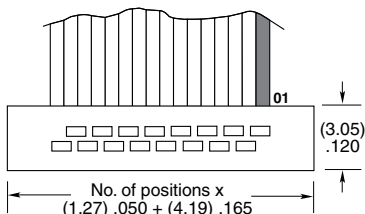
### Voltage Rating:

215 VAC / 304 VDC

## ALSO AVAILABLE

Other sizes  
(MOQ Required)

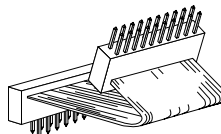
SERIES	NO. PINS PER ROW	END OPTION	OVERALL LENGTH	01	TRANSFER OPTION	OTHER OPTION
FFMD = Terminal Strip	-04, -05, -08, -10, -13, -17, -20, -25 (Standard sizes)	-S = Single End  -D = Double End  -T = Transfer End	- "XX.XX" = Assembled Length		Leave blank for -S and -D End Options.  -N = Notch Polarization 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)



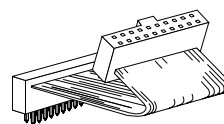
Assembled Length (- "XX.XX")



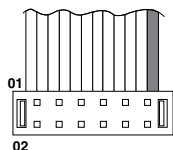
Single End (-S)



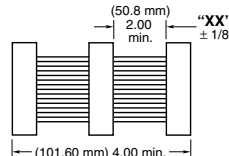
Double End (-D)



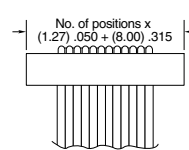
Transfer End (-T)



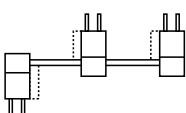
Reverse Wiring (-RW)



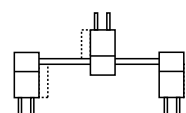
Daisy Chain (-D "XX")



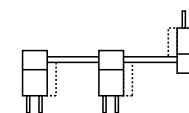
Strain Relief (-SR)



Reverse (-R)



Middle Reverse (-M)



Outside Reverse (-O)

### \*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.