

# TIGER EYE™ FLAT DC WIRE CABLES

numummum

(1.27 mm) .050" PITCH • FFMD SERIES

**FFMD** 

Mates:

FLE\*, SFMC\*

### TRANSFER END

Mates:

FTS, FTSH, EHF, SHF, ESHF

## **SPECIFICATIONS**

Insulator Material:

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 MOQ Required

Other sizes

**SERIES** 

**FFMD** 

= Terminal

Strip

**PER ROW** 

-04, -05, -08, -10,

-13, -17, -20, -25 (Standard sizes)

No. of positions x (1.27) .050 + (4.19) .165

<u>||</u>

**-S** = Single End

**OPTION** 

-D = Double End

= Transfer End

(3.05)

.120

(5.08) 200

OVERALL LENGTH

01

-"XX.XX" = Assembled

Length

Leave blank for -S and -D End Options.

TRANSFER

OPTION

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

-RW

= Reverse Wiring (Red wire opposite position #1)

**OPTION** 

-D "XX" = Daisy Chain

-SR = Strain Relief

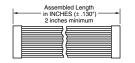
(Mates only with ESHF Series) (Not available with -O, -M, -R or -DXX)

> -R = Reversed

-M = Middle Reversed (Requires -DXX)

-0 = Outside Reversed

(Requires –DXX)



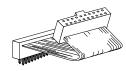
Assemble Length (-"XX.XX")



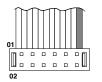
Single End (-S)



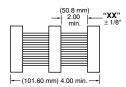
Double End (-D)



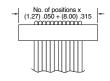
Transfer End (-T)



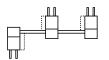
Reverse Wiring (-RW)



Daisy Chain (-D "XX")

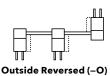


Strain Relief (-SR)



Reversed (-R)

Middle Reversed (-M)



#### \*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.