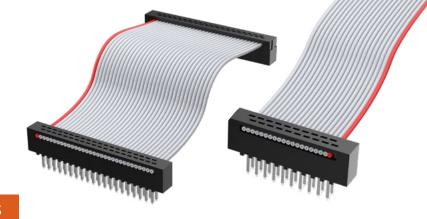


# TIGER EYE™ FLAT DC WIRE CABLES



(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**

Other sizes (MOQ Required)

\*Note:

non-returnable.

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.

# **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

**-S** = Single End

**OPTION** 

-D = Double End

-T= Transfer End

(3.05)

(5.08).200

#### OVERALL **LENGTH**

01

-"XX.XX" = Assembled

Length

# TRANSFER OPTION

Leave blank for -S and -D End Options.

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

## -RW

OPTION

= 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)

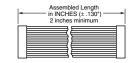
> -R = Reverse

-M

= Middle Reverse (Requires -DXX)

-0

= Outside Reverse (Requires –DXX)



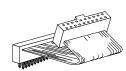
Assembled Length (-"XX.XX")



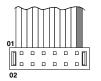
Single End (-S)



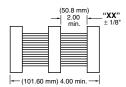
Double End (-D)



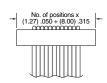
Transfer End (-T)



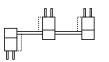
Reverse Wiring (-RW)



Daisy Chain (-D "XX")

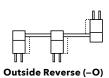


Strain Relief (-SR)



Reverse (-R)

Middle Reverse (-M)



### Note: This Series is non-standard,

