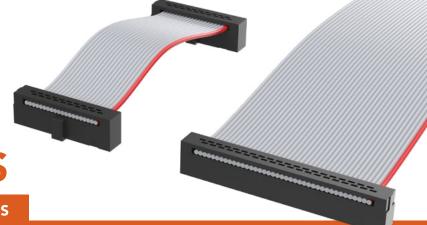


TIGER EYE™ FLAT DC WIRE CABLES

(1.27 mm) .050" PITCH • FFSD SERIES



FFSD

Mates:

FTS, FTSH, EHF, SHF, ESHF

SPECIFICATIONS

Insulator Material:

Contact: BeCu. Plating:

10 μ" (0.25 μm) Au over 50 μ" (1.27 μm) Ni on contact area; Sn over 50 μ" (1.27 μm) Ni on balance

Wire: 30 AWG

Current Rating (FFSD/FTSH):

2.3 A per pin (2 pins powered)

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

Lead Size Accepted:

(0.41 mm) .016" SC Insertion Depth: (2.64 mm) .104" to (3.17 mm) .125"

ALSO AVAILABLE MOQ Required

Other Sizes

SERIES

FFSD

Socket

Strip

NO. PINS **PER ROW**

-04, -05, -06,

-08, -10, -11,

-12, -13, -15,

-17, -20, -25

(Standard sizes)

OPTION

-S = Single End

-D

= Double End

OVERALL LENGTH

-"XX.XX"

= Assembled

Length

N

OPTION

-N

= Notch Polarization (Notch option 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

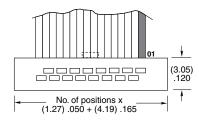
= Reversed

-M

= Middle Reversed (Requires -DXX)

-0

= Outside Reversed (Requires –DXX)



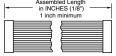




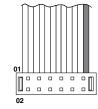
Single End (-S)



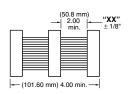
Double End (-D)



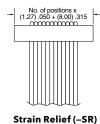
Assembled Length (-"XX.XX")



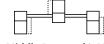
Reverse Wiring (-RW)



Daisy Chain (-D "XX")



Reversed (-R)



Middle Reversed (-M)

Outside Reversed (-O)

Note:

This Series is non-standard, non-returnable.