FLAT FLEXIBLE CABLE FFC) JUMPER & SOCKET

(0.50 mm) .0197" PITCH • FJH/ZF5S SERIES

+ (1.52)



FJH Mates:

SPECIFICATIONS

Conductor: Tin Plated Coppe Conductor Resistance: $1000 \Omega/\text{km max}$ Insulation Resistance: 10 M Ω /km min (conductor-to-conductor) **Dielectric Test:** 400 VAC during 1 minute (conductor-to-conductor)
Temperature Rating: °C to +80 °C Voltage Rating: 60 VAC

ALSO AVAILABLE

Other Platings (MOQ Required)

Notes:

Stiffener color will be blue or black at Samtec's discretion. Some sizes, styles and options are non-standard, non-returnable.

FJH

NO. OF POSITIONS

-10, -15, -20, -25, -30, -40, -43, -50

(Standard sizes)

LENGTH ± (3.18) .125

STYLE

-D = Double End

-R= Reversed End

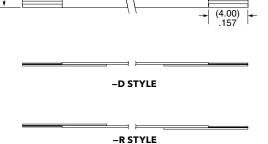


-24.00 = (609.6 mm) 24.00"

-12.00

LENGTH

(Standard Lengths)



Length in inches -4 (4.00 mm)-03.00



STRIP LENGTH

NO. OF	Α
POSTIONS	^
-10	(5.50) .217
-15	(8.00) .315
-20	(10.50) .413
-25	(13.00) .512
-30	(15.50) .610
-40	(20.50) .807
-43	(22.00) .866
-50	(25.50) 1.00

ZF5S

Mates:

SPECIFICATIONS

Insulator Material: Natural LCP **Contact Material:** Phosphor Bronze Plating: Sn over 50 μ" (1.27 μm) Ni Weld Tab: Phosphor Bronze Operating Temp Range: -55 °C to +105 °C Current Rating: 1.8 A per pin (1 pin powered)

PROCESSING

Lead-Free Solderable:

SMT Lead Coplanarity: (0.10 mm) .004" max (10-30) (0.15 mm) .006" max (40-50)* *(.004" stencil solution may be available; contact IPG@samtec.com)

Note:

Some sizes, styles and options are non-standard, non-returnable.



NO. OF POSITIONS

-10, -15, -20, -25, -30, -40, -43, -50 (Standard sizes)

-01= Contact Bottom

PLATING OPTION

-T= Matte Tin

-WT = Weld Tab

OPTION

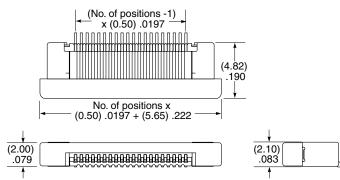
-K = (3.00 mm).118" DIA Polyimide Film Pick & Place Pad

> -TR = Tape & Reel

-FR = Full Reel Tape & Reel (must order max. quantity per reel; contact Samtec for quantity breaks)

ALSO AVAILABLE MOQ Required

Vertical Contact top Other positions



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