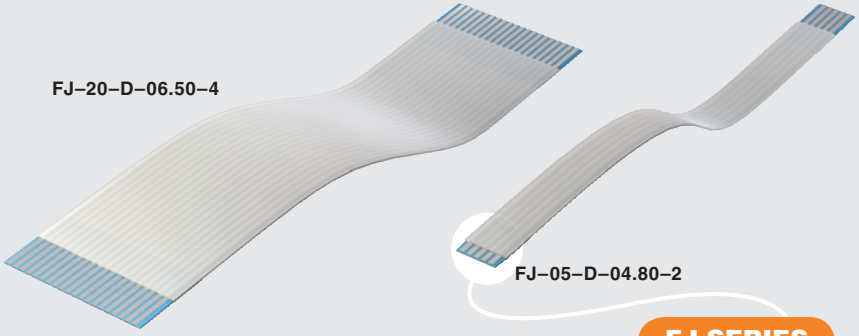


(1,00 mm) .0394"

FJ SERIES

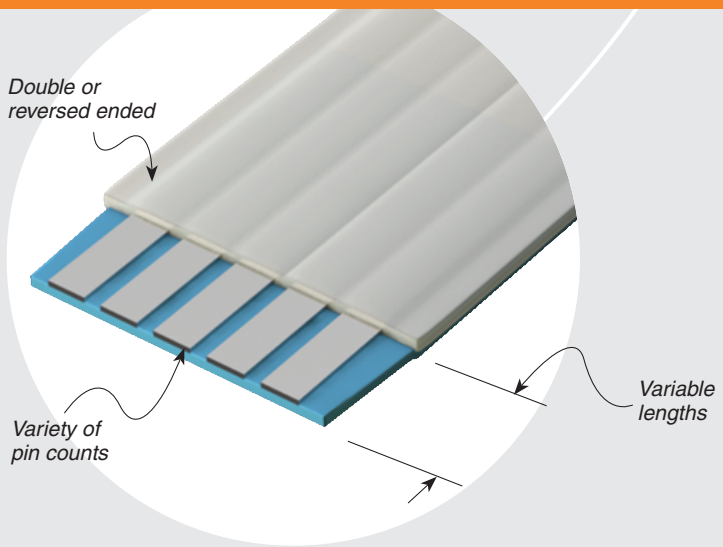
FLAT FLEXIBLE CABLE (FFC) JUMPER

SPECIFICATIONS

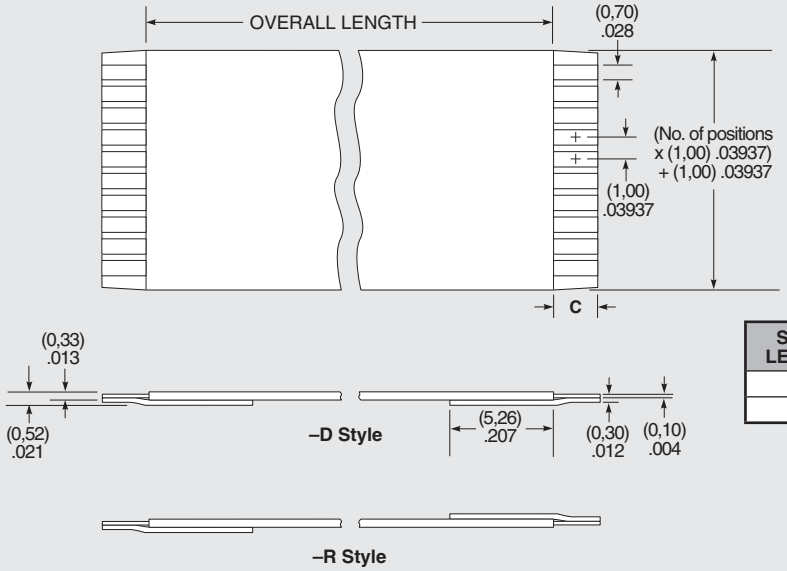
Mates with:
FC1, ZF1

For complete specifications see www.samtec.com?FJ

Conductor:
Tin Plated Copper
Conductor Resistance:
300 Ω/km max
Insulation Resistance:
10 MΩ/km min
(conductor-to-conductor)
Dielectric Test:
400 VAC during 1 minute
(conductor-to-conductor)
Temperature Rating:
-30°C to +80°C
Voltage Rating:
300 VAC
Flame Resistance:
VW-1 (UL 758)
RoHS Compliant:
Yes



FJ	NO. OF POSITIONS	STYLE	OVERALL LENGTH	STRIP LENGTH
	–05, –10, –15, –20, –25, –30	–D = Double End –R = Reversed End	–"XX.XX" = Specify OVERALL LENGTH in inches (±1/8 inch) (–D = (50,80 mm) 2.00" minimum)	–2 = (2,00 mm) .079" –4 = (4,00 mm) .157" (Required for mating with FC1 & ZF1)



STRIP LENGTH	C
–2	(2,00) .079
–4	(4,00) .157

Note: Stiffener color will be blue or black at Samtec's discretion.

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

Due to technical progress, all designs, specifications and components are subject to change without notice.