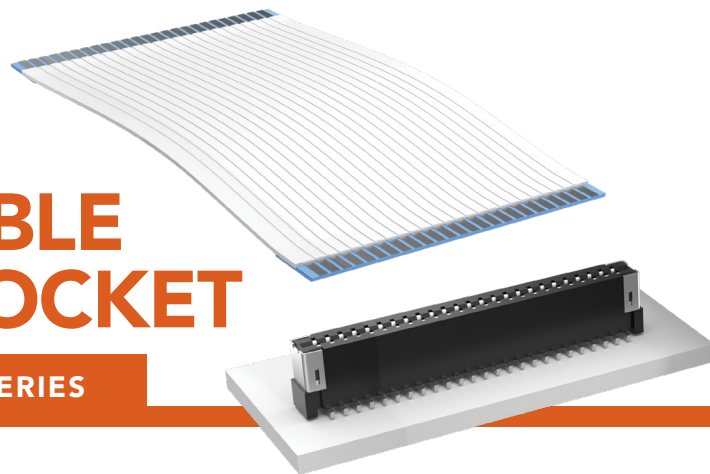


FLAT FLEXIBLE CABLE (FCC) JUMPER & SOCKET

(1.00 mm) .0394" PITCH • FJ/ZF1/FC1 SERIES



FJ

Mates:
FC1, ZF1

ZF1/FC1

Mates:
FJ

SPECIFICATIONS

FJ

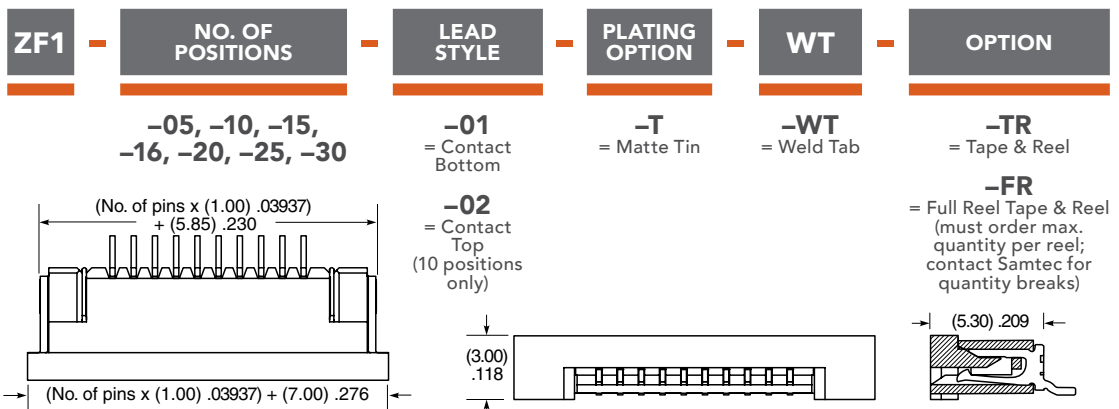
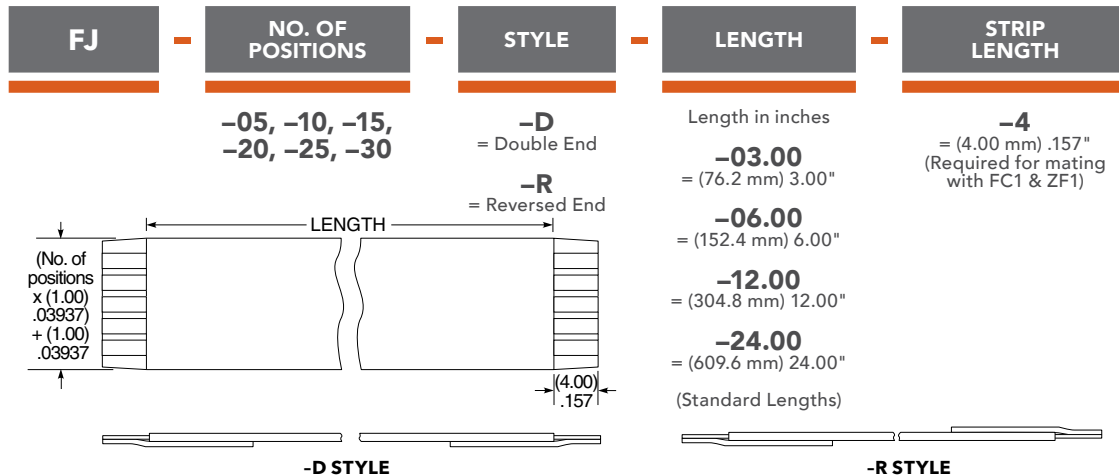
Conductor:
Tin Plated Copper
Conductor Resistance:
300 Ω /km max
Operating Temp Range:
-30 °C to +80 °C
Voltage Rating:
300 VAC/424 VDC

ZF1

Insulator Material:
Liquid Crystal Polymer
Contact Material:
Phosphor Bronze
Plating:
Sn over 40 μ " (1.02 μ m) Ni
Weld Tab: Phosphor Bronze
Operating Temp Range:
-55 °C to +105 °C

FC1

Insulator Material:
Liquid Crystal Polymer
Contact Material:
Phosphor Bronze
Plating:
Sn over 50 μ " (1.27 μ m) Ni
Operating Temp Range:
-55 °C to +105 °C
Max Cycles:
25 with FJ



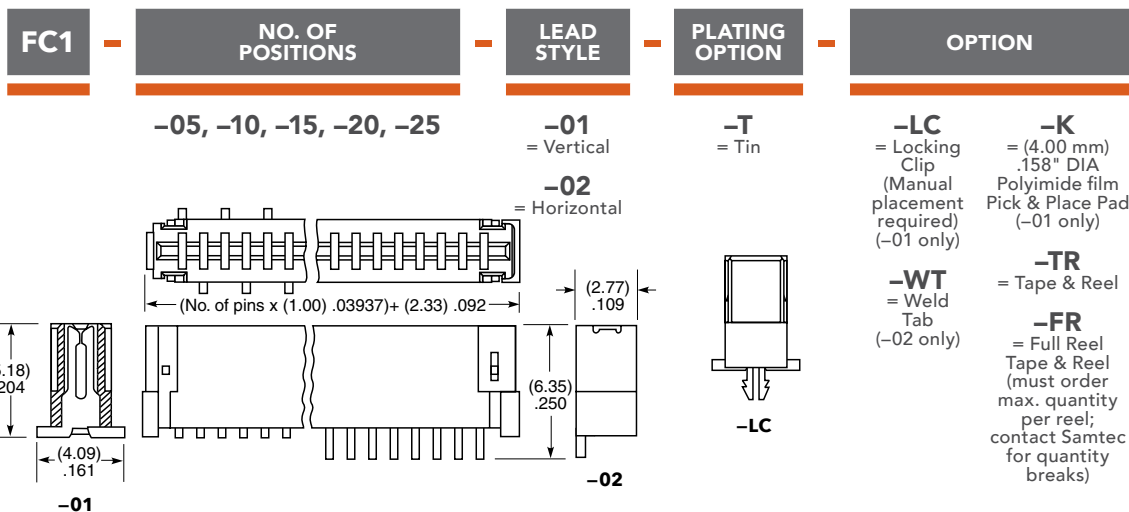
PROCESSING

ZF1/FC1

Lead-Free Solderable:
Yes
SMT Lead Coplanarity:
(0.10 mm) .004" max

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

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



samtec.com?FJ, samtec.com?ZF1 or samtec.com?FC1

F-226 WEB