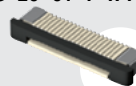
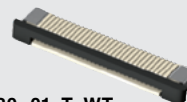


ZF5S-40-01-T-WT

ZF5S-20-01-T-WT



ZF5S-30-01-T-WT



(0.50 mm) .0197"

ZF5S SERIES

FLAT FLEXIBLE CABLE (FFC) SOCKET

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?ZF5S

Insulator Material:

Natural LCP

Contact Material:

Phosphor Bronze

Plating:

Sn over 50 μ " (1.27 μ m) Ni

Weld Tab:

Phosphor Bronze

Operating Temp Range:

-55 °C to +105 °C

Current Rating:

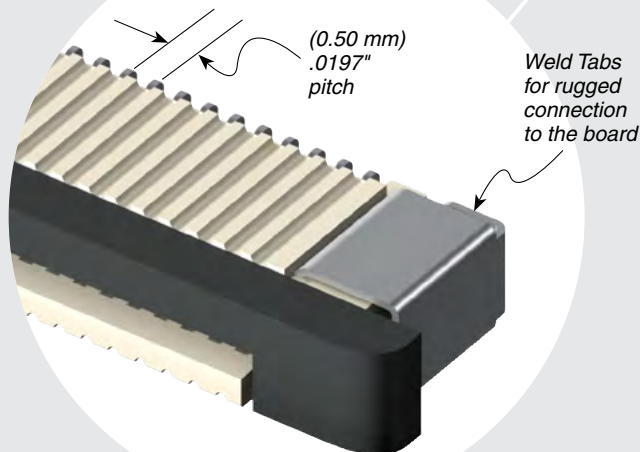
2.4 A per pin
(1 pin powered per row)

RoHS Compliant:

Yes

Mates with:

FJH



PROCESSING

Lead-Free Solderable:

Yes

SMT Lead Coplanarity:

(0.10 mm) .004" max (10-30)

(0.15 mm) .006" max (40-50)

RECOGNITIONS

For complete scope of recognitions see www.samtec.com/quality

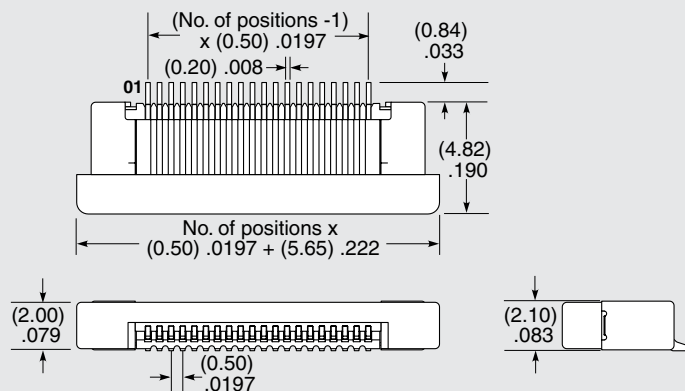


FILE NO. E111594

ALSO AVAILABLE (MOQ Required)

- Vertical
 - Contact top
 - Other positions
- Contact Samtec.

ZF5S	NO. OF POSITIONS	LEAD STYLE	PLATING OPTION	WT	OPTION
	-10, -15, -20, -25, -30, -40, -43, -50 (Standard sizes)	-01 = Contact Bottom	-T = Matte Tin	-WT = Weld Tab	-K = (3.00 mm) .118" DIA Polyimide Film Pick & Place Pad -TR = Tape & Reel Packaging



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