

.050" (1,27mm) CABLE STRIPS FFSD SERIES

Mates with:
FTS, FTSH, EHF

SPECIFICATIONS

For complete specifications
see www.samtec.com?FFSD

Insulator Material:

Black Glass Filled
Polyester

Contact:

BeCu

Current Rating:

0.5A

Operating Temp Range:

-40°C to +105°C

Plating:

10μ" (0,25μm) Au over 50μ" (1,27μm) Ni on contact area;
Sn over 50μ" (1,27μm) Ni on balance

Lead Size Accepted:

(0,41mm) .016" SQ

Contact Resistance:

10 mΩ maximum

Insertion Depth:

(2,64mm) .104" to

(3,17mm) .125"

Insertion Force:

5oz (1,39N) avg

Withdrawal Force:

3oz (0,83N) avg

Wire:

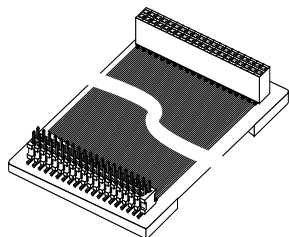
30 AWG



ALSO AVAILABLE

Flex Test Links

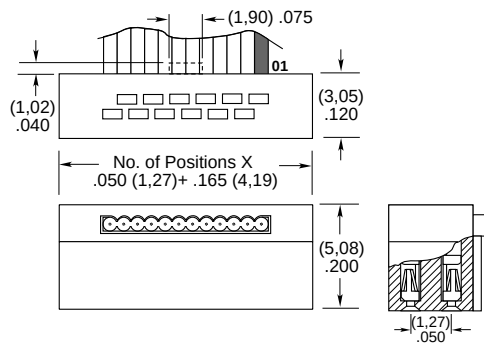
- Test PCBs that are normally stacked and mated parallel
- Unmate boards and reconnect with Test Link to expose components on boards
- Signals routed outside row to outside row and inside row to inside row (pin 1 to pin 2, pin 2 to pin 1, etc.)
- Standard 12" length flex circuit
- Mates with FTSH/FSMC connector sets
- For specifications see www.samtec.com?FTL



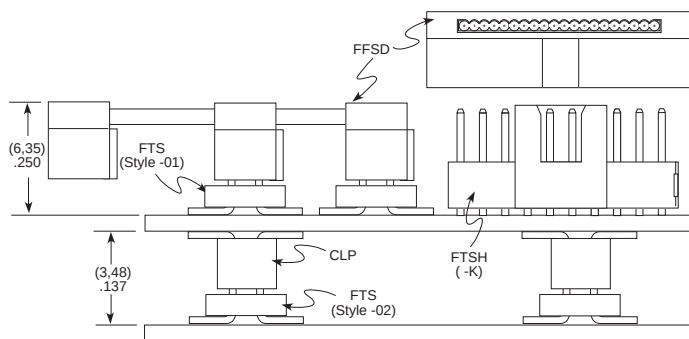
Note: This Series is non-standard, non-returnable.

TYPE STRIP	NO. PINS PER ROW	END OPTION	OVERALL LENGTH	01	N	OTHER OPTION
		-S = Single End 	-"XX.XX" = Assembled Length 		-N = Notch Polarization	
	-05, -08 -10, -13, -17, -20, -25 (Call for other sizes)	-D = Double End 				-RW = Reverse Wiring

FFSD = Socket Strip



APPLICATIONS



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

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