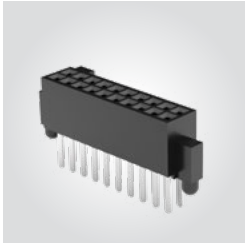
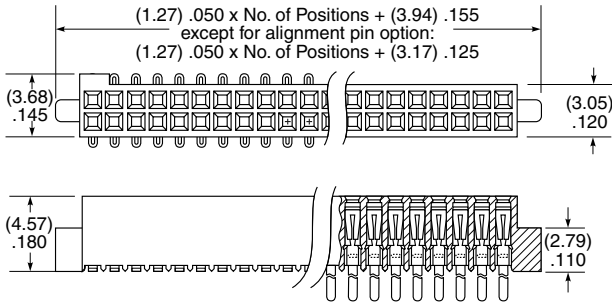


**(1.27 mm) .050" PITCH • COST-EFFECTIVE HEADER/SOCKET**

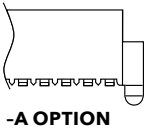
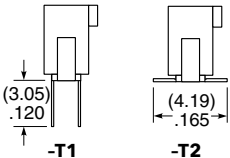
SFC	1	NO. PINS PER ROW	LEAD STYLE	PLATING OPTION	D	OPTIONS
		04, 05, 10, 15, 20, 25, 30, 35, 40, 45, 50 (Standard sizes)	<b>-T1</b> = Through-hole Tiger Eye™ LITE  <b>-T2</b> = Surface Mount Tiger Eye™ LITE	<b>-F</b> = Gold flash on contact, Matte Tin on tail  <b>-L</b> = 10 μ" (0.25 μm) Gold on contact, Matte Tin on tail		<b>-A</b> = Alignment Pin  <b>-K</b> = (4.00 mm) .157" DIA Polyimide film Pick & Place Pad  <b>-TR</b> = Tape & Reel (-T2 only)  <b>-FR</b> = Full Reel Tape & Reel (must order max. quantity per reel; contact Samtec for quantity breaks) (-T2 only)

**SFC**  
Board Mates:  
TFC  
Cable Mates:  
TFS, TFSDT



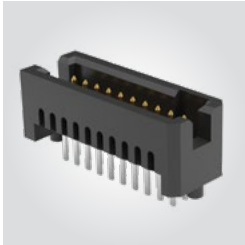


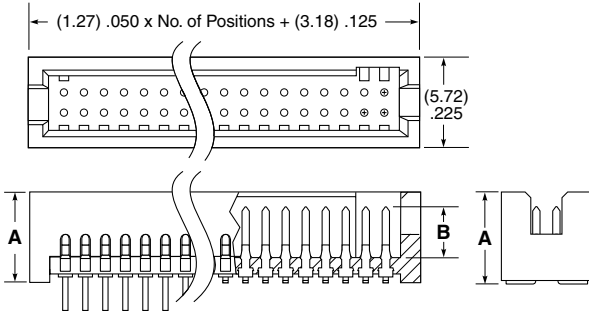
View complete specifications at: [samtec.com?SFC](http://samtec.com?SFC)

TFC	1	NO. PINS PER ROW	LEAD STYLE	PLATING OPTION	D	OPTIONS
		03, 04, 06, 08 (Lead Style -01 & -02 only)  05, 07, 10, 15, 20, 25, 30, 35, 40, 45, 50 (Standard sizes)	<b>-X1</b> = Through-hole  <b>-X2</b> = Surface Mount	<b>-F</b> = Gold flash on post, Matte Tin on tail  <b>-L</b> = 15 μ" (0.38 μm) Gold on post, Matte Tin on tail		<b>-RA</b> = Right-angle (-01 only)  <b>-A</b> = Alignment Pin  <b>-LC</b> = Locking Clip (Manual Placement required) (not available with -RA)  <b>-K</b> = (6.75 mm) .266" DIA Polyimide film Pick & Place Pad (not available with -RA)  <b>-P</b> = Plastic Pick & Place Pad (5 positions min.) (not available with -RA)  <b>-TR</b> = Tape & Reel (-X2 only) (not available with -RA)  <b>-FR</b> = Full Reel Tape & Reel (must order max. quantity per reel; contact Samtec for quantity breaks) (-X2 only) (not available with -RA)

**TFC**  
Board Mates:  
SFC  
Cable Mates:  
SFS, SFSDT





SMT LEAD STYLE	A	B	TH LEAD STYLE	A	B
-02	(5.72) .225	(3.38) .133	-01	(5.59) .220	(3.38) .133
-12	(7.49) .295		-11	(7.37) .290	
-22	(9.27) .365	(3.30) .130	-21	(9.14) .360	(3.30) .130
-32	(11.18) .440		-31	(11.05) .435	

View complete specifications at: [samtec.com?TFC](http://samtec.com?TFC)

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

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Headers & Wire Housings](#) category:*

*Click to view products by [Samtec](#) manufacturer:*

Other Similar products are found below :

[892-18-020-10-001101](#) [58102-G61-06LF](#) [582553-1](#) [0009485154](#) [009176003701906](#) [0050291907](#) [LY20-4P-DT1-P1E-BR](#) [02.125.8002.8](#)  
[609-3404](#) [61062-3](#) [61082-181009](#) [622-3653LF](#) [63453-116](#) [636-1030](#) [636-1427](#) [636-3427](#) [636-4007](#) [641938-9](#) [641991-4](#) [644827-2](#) [65817-](#)  
[010LF](#) [65817-015LF](#) [65863-015LF](#) [66207-023LF](#) [67095-007LF](#) [67601157](#) [68645-018](#) [68648-049](#) [70.362.1628.0](#) [70-4210](#) [70-4226B](#) [70-](#)  
[4853B](#) [707-5020](#) [707-5028](#) [71.350.2428.0](#) [71918-208LF](#) [71961-016LF](#) [733-134](#) [733-162](#) [754199-000](#) [760-3052](#) [787-8014-00](#) [79531-3000](#)  
[FCN-360C032-B](#) [FCN-367T-T012/H](#) [FCN-723D010/2](#) [80.063.4001.1](#) [800-90-001-10-001000](#) [800-90-010-10-002000](#) [801-43-002-10-013000](#)