

**(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






**-A OPTION**

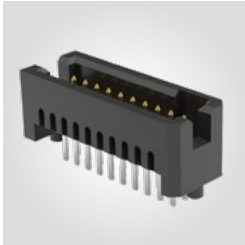
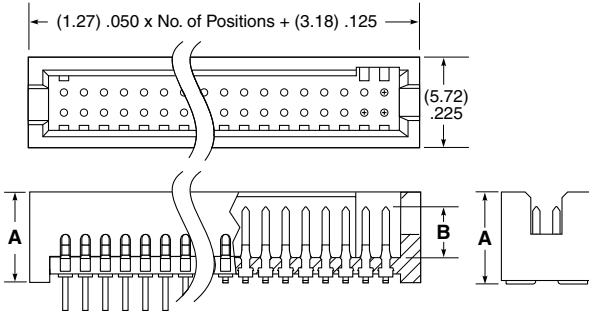


**-T1**      **-T2**

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	

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

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