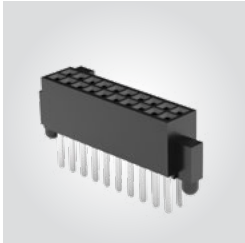
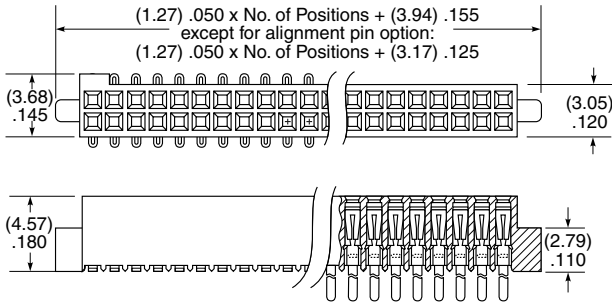
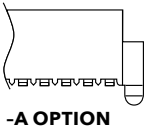


**(1.27 mm) .050" PITCH • COST-EFFECTIVE HEADER/SOCKET**

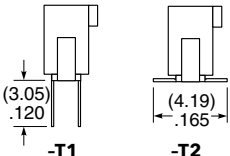
| SFC | 1 | NO. PINS PER ROW   | LEAD STYLE  | PLATING OPTION   | D | OPTIONS  |
|-----|---|--|---|--|---|--|
|     |   | 04, 05, 10, 15, 20, 25, 30, 35, 40, 45, 50<br>(Standard sizes) | <b>-T1</b><br>= Through-hole Tiger Eye™ LITE<br><br><b>-T2</b><br>= Surface Mount Tiger Eye™ LITE | <b>-F</b><br>=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

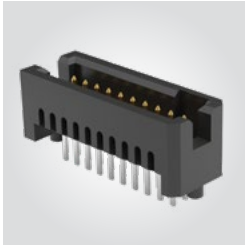
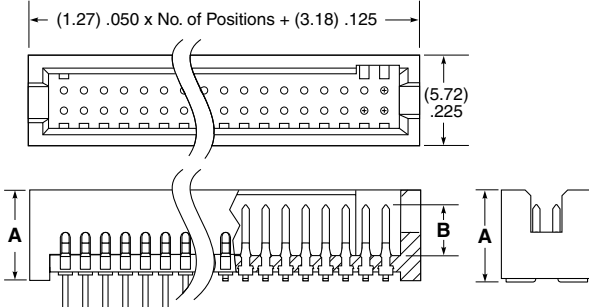


**-T1**      **-T2**

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<br>(Lead Style -01 & -02 only)<br><br>05, 07, 10, 15, 20, 25, 30, 35, 40, 45, 50<br>(Standard sizes) | <b>-X1</b><br>= Through-hole<br><br><b>-X2</b><br>= Surface Mount | <b>-F</b><br>= Gold flash on post, Matte Tin on tail<br><br><b>-L</b><br>= 15 μ" (0.38 μm) Gold on post, Matte Tin on tail |   | <b>-RA</b><br>= Right-angle (-01 only)<br><br><b>-A</b><br>= Alignment Pin<br><br><b>-LC</b><br>= Locking Clip (Manual Placement required) (not available with -RA)<br><br><b>-K</b><br>= (6.75 mm) .266" DIA Polyimide film Pick & Place Pad (not available with -RA)<br><br><b>-P</b><br>= Plastic Pick & Place Pad (5 positions min.) (not available with -RA)<br><br><b>-TR</b><br>= Tape & Reel (-X2 only) (not available with -RA)<br><br><b>-FR</b><br>= 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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