

(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) | -T1 = Through-hole Tiger Eye™ LITE -T2 = Surface Mount Tiger Eye™ LITE | -F = Gold flash on contact, Matte Tin on tail -L = 10 μ" (0.25 μm) Gold on contact, Matte Tin on tail | | -A = Alignment Pin -K = (4.00 mm) .157" DIA Polyimide film Pick & Place Pad -TR = Tape & Reel (-T2 only) -FR = 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

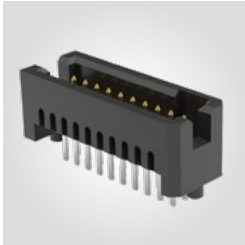
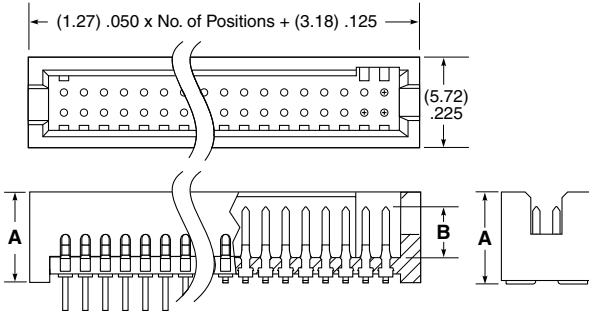


-T1 **-T2**

View complete specifications at: samtec.com?SFC

| 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) | -X1 = Through-hole -X2 = Surface Mount | -F = Gold flash on post, Matte Tin on tail -L = 15 μ" (0.38 μm) Gold on post, Matte Tin on tail | | -RA = Right-angle (-01 only) -A = Alignment Pin -LC = Locking Clip (Manual Placement required) (not available with -RA) -K = (6.75 mm) .266" DIA Polyimide film Pick & Place Pad (not available with -RA) -P = Plastic Pick & Place Pad (5 positions min.) (not available with -RA) -TR = Tape & Reel (-X2 only) (not available with -RA) -FR = 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

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

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