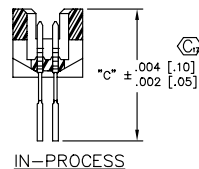
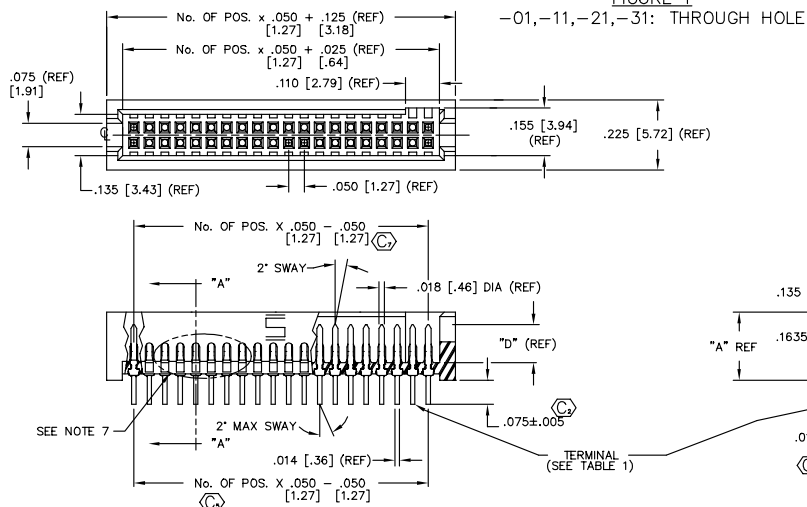
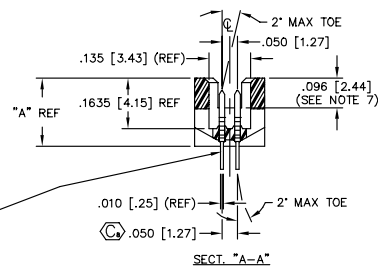


REV L

FIGURE 1



IN-PROCESS



SECT. "A-A"

DIMENSIONS ARE IN INCHES ONE PLACE DECIMALS ± 1 [2.54] THREE PLACE DECIMALS $\pm .002$ [.05] TWO PLACE DECIMALS $\pm .01$ [.25] FOUR PLACE DECIMALS $\pm .0020$ [.05]		TOLERANCES ARE: ANGLES $\pm 2^\circ$	TITLE: .050 x .050 TERMINAL STRIP	DWG NO: TFC-1XX-XX-XX-D-XX SHEET 1 OF 3
---	--	---	---	---

TFC-1XX-XX-XX-D-XX

NO. OF POSITIONS _____

LEAD STLYE -01: (-5 THRU -50 ALL
POSITIONS AVAILABLE)

LEAD STLYE -02: (12 & 17 POSITIONS, AND
-5 THRU -50 MULTIPLES
OF 5 ONLY)

ALL OTHER LEAD STYLES: (-5 THRU -50
MULTIPLES OF 5 ONLY)

OPTIONS

- A: ALIGNMENT PIN
(USE TFM-XX-D-XX-A)
(SEE FIG. 5, SHEET 2)
- LC: LOCKING CLIP (USE LC-05-TM)
(SEE FIG. 6, SHEET 2)
- TR: TAPE AND REEL
(SEE FIG. 4, SHEET 2)
- K: POLYAMIDE FILM
(SEE FIG. 3, SHEET 2)

— BODY SPECIFICATION
—D: DOUBLE ROW

LEAD STYLE

THROUGH HOLE	SURFACE MOUNT
-01: (SEE FIG. 1)	-02: (SEE FIG. 2)
-11: (SEE FIG. 1)	-12: (SEE FIG. 2)
-21: (SEE FIG. 1)	-22: (SEE FIG. 2)
-31: (SEE FIG. 1)	-32: (SEE FIG. 2)

(SEE TABLE 1)

PLATING SPECIFICATION

- F: FLASHED GOLD
- L: LIGHT SELECTIVE
- LM: LIGHT GOLD SELECTIVE, MATTE TIN TAIL
- FM: FLASH GOLD SELECTIVE, MATTE TIN TAIL

NOTES:

1. MINIMUM PUSHOUT FORCE TO BE 1 lbs. MIN
2. COPLANARITY: .004=POS 02 THRU 26
.006=POS 27 THRU 50
3. MANUFACTURING IN PROCESS DIMENSION DESIGNED TO ACHIEVE FINISHED ASSEMBLY.
4.  REPRESENTS CRITICAL DIMENSION.
5. [] DIMENSIONS ARE IN MILLIMETERS.
6. MEASURED FROM BEND.
7. SIDES OF PLASTIC BODIES ON ALL LEADSTYLES EXCEPT THE -01 & -02 WILL BE SOLID AND NOT RIBBED
8. NOTE DELETED
9. .003 MAXIMUM TERMINAL BURR
10. .005 MAXIMUM HEIGHT VARIATION BETWEEN ANY TWO PINS.

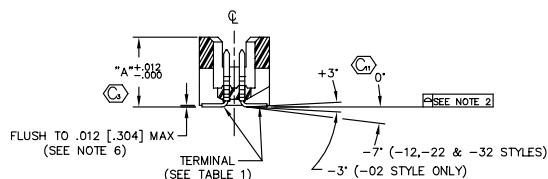
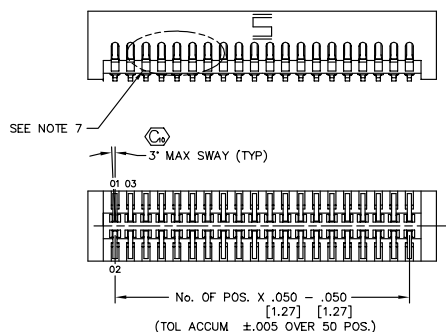


FIGURE 2

-02,-12,-22,-32: SURFACE MOUNT
DIFFERENT AS SHOWN. OTHERWISE SAME AS FIG. 1

TABLE 1

LEAD STYLE	PLATING	BODY	"A"	TERMINAL	"B"	"C"	"D"	"E"
-01, -02	-F	TFM-XX-D-01-X	.2200 [5.59]	T-1R16-01-F-2	.015 [.38]	.427± ^{.004} _{.002} [10.85± ^{.10} _{.05}]	.133 [3.38]	.230 [5.84]
	-L			T-1R16-01-L-2				
-11, -12	-F, -L	TFM-XX-D-02-X	.2900 [7.37]	T-1R20-03-X	.030 [.76]	.644± ^{.004} _{.002} [16.36± ^{.10} _{.05}]	.130 [3.30]	.300 [7.62]
-21, -22	-F, -L	TFM-XX-D-03-X	.3600 [9.14]	T-1R20-04-X	.100 [2.54]	.644± ^{.004} _{.002} [16.36± ^{.10} _{.05}]	.130 [3.30]	.370 [2.00]
-31, -32	-F, -L	TFM-XX-D-04-X	.4350 [11.05]	T-1R20-02-X	.175 [4.45]	.644± ^{.004} _{.002} [16.36± ^{.10} _{.05}]	.130 [3.30]	.445 [11.30]

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TFC-1XX-XX-XX-D-XX
