

REVISION FB

FIG 2

-K OPTION

(LEAD STYLE -01 ONLY)

(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)

(POSITION 13, 17, 20 & 25 AVAILABLE WITH

-EJ OPTION)

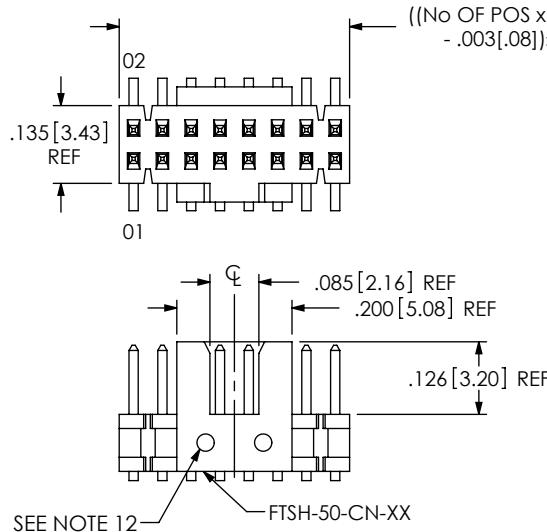
((No OF POS x .0500[1.270])
- .003[.08]±.006[.15])

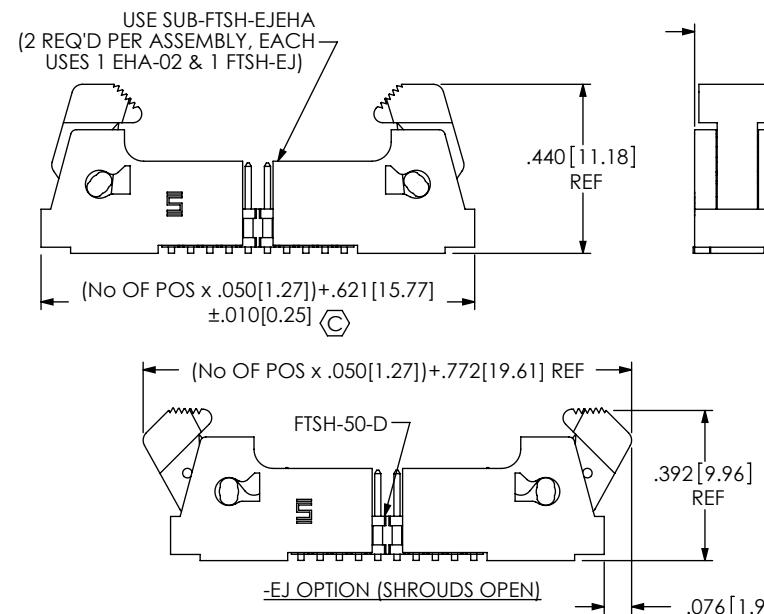
TABLE 3

No OF POS	BODY	No OF PARTS PER FULL STRIP
-05	FTSH-50-CN-05	10
-06	FTSH-50-CN-06	8
-07	FTSH-50-CN-07	7
-08	FTSH-50-CN-08	6
-09	FTSH-50-CN-09	5
-10	FTSH-50-CN-10	5
-11	FTSH-50-CN-11	4
-12	FTSH-50-CN-12	4
-13	FTSH-50-CN-13	3
-14	FTSH-50-CN-14	3
-15	FTSH-50-CN-15	3
-16	FTSH-50-CN-16	3
-17	FTSH-50-CN-17	2
-18	FTSH-50-CN-18	2
-19	FTSH-50-CN-19	2
-20	FTSH-50-CN-20	2
-21	FTSH-50-CN-21	2
-22	FTSH-50-CN-22	2
-23	FTSH-50-CN-23	2
-24	FTSH-50-CN-24	2
-25	FTSH-50-CN-25	2

FIG 4

SCALE 2 : 1

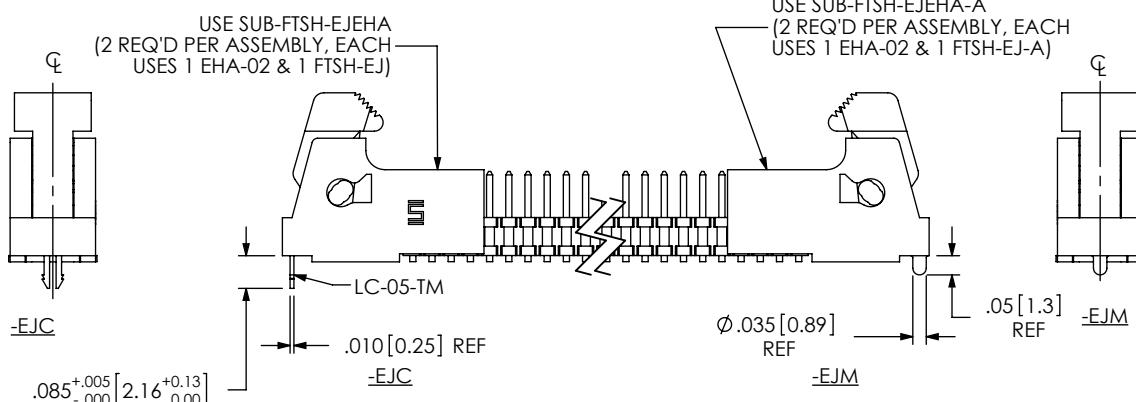
-EJ OPTION

(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)
(-01 LEAD STYLE ONLY)

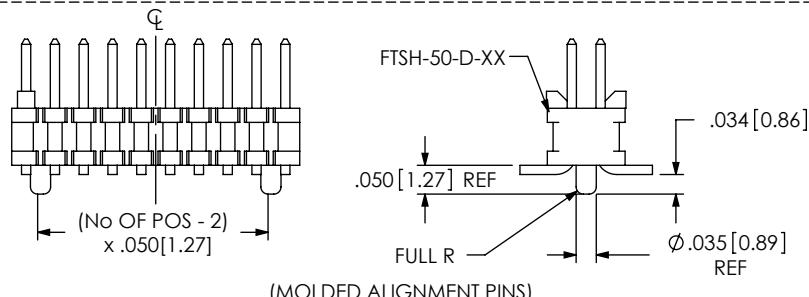
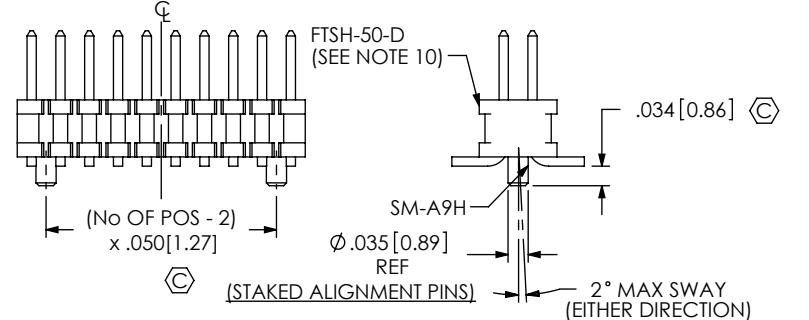
.222[5.65] REF

FIG 5
SCALE 2 : 1

-EJC & -EJM OPTIONS

(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 4)
(-01 LEAD STYLE ONLY)

.076[1.93] REF

FIG 3
-A OPTION(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)
(6 POSITION MINIMUM FOR STAKED ALIGNMENT PINS)
(3 POSITION MINIMUM FOR MOLDED ALIGNMENT PINS)

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REVISION FB

FIG 6
-ES OPTION
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)
(USE -02 OR -03 LEAD STYLE ONLY)
(9 POS MIN FOR SNAP SHROUDS)
(5 POS MIN FOR MOLDED SHROUDS)

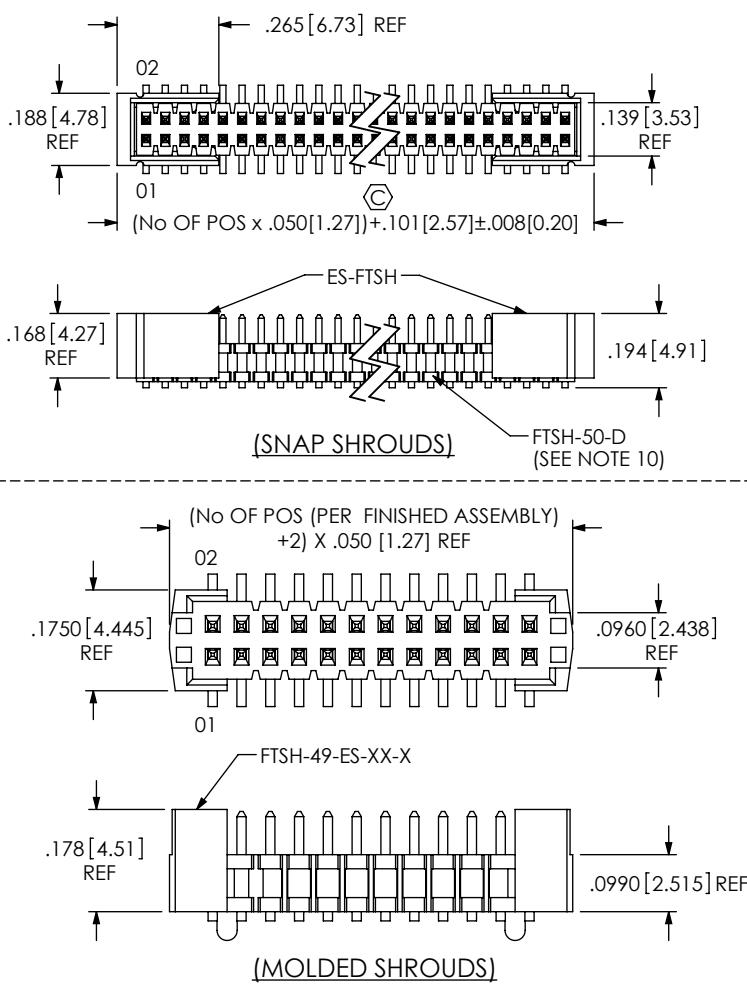


FIG 7
-EC OPTION
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 6)

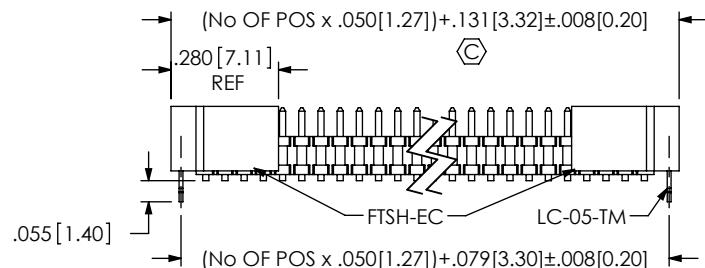


FIG 8
-EP OPTION
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 6)
(USE ONLY WHEN MATING WITH CLP)

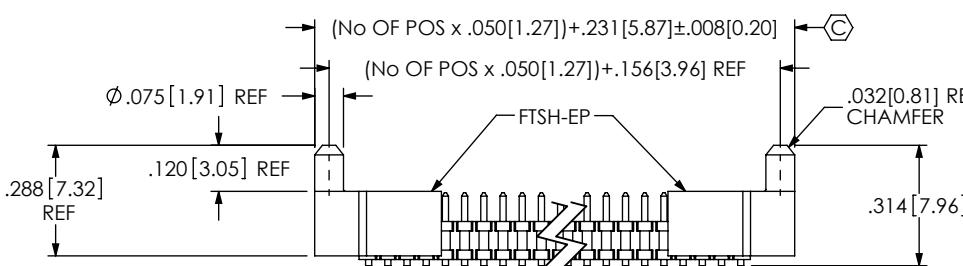


FIG 9
-EL OPTION
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 6)
(USE ONLY WHEN MATING WITH CLP)

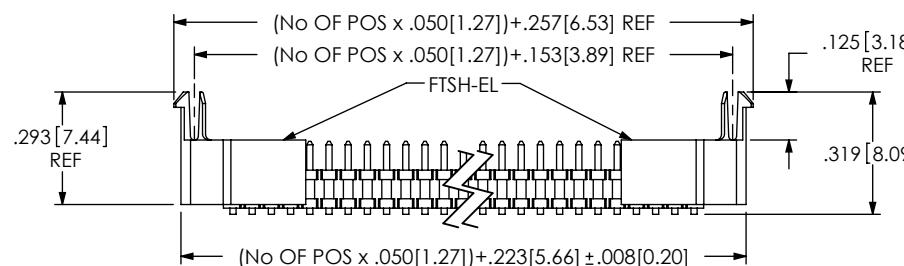
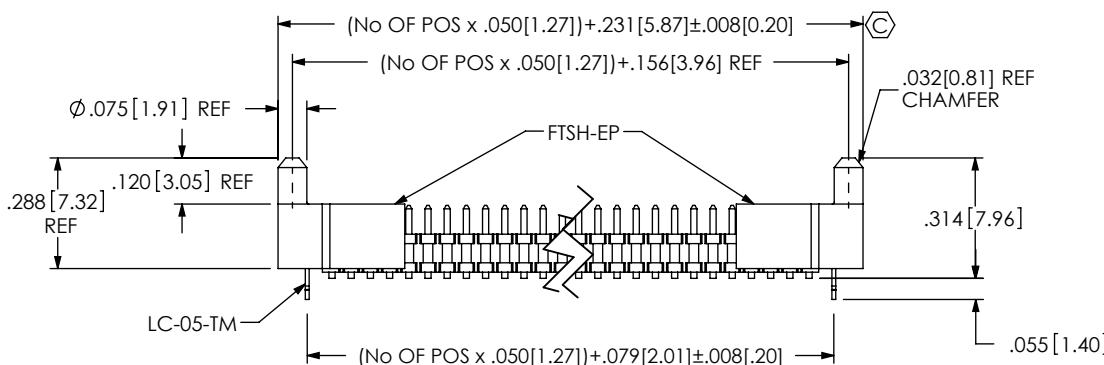


FIG 10
-EPC OPTION
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 6)
(USE ONLY WHEN MATING WITH CLP)



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PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code 55322

DESCRIPTION: .050 x .050 CL DOUBLE VERTICAL SMT TERMINAL STRIP

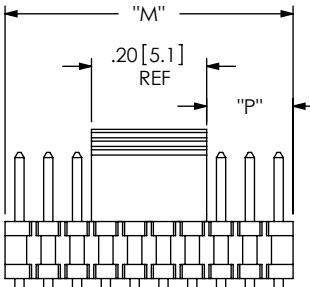
DWG. NO.

FTSH-1XX-XX-XXX-DV-XXX-XXX

BY: PURVIS

10/12/1995

SHEET 3 OF 5



"M" = No OF POSITIONS x .0500 [1.270]
 "P" = {("M" - .200 [508]) / 2} ± .020 [0.51]

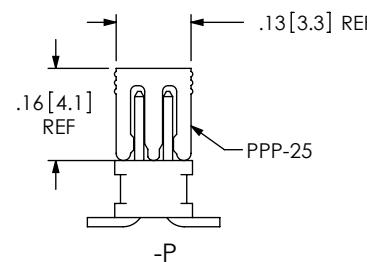
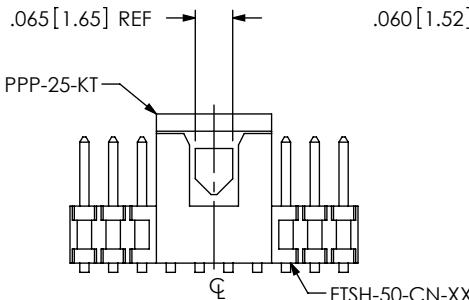


FIG 11
 -P OPTION
 (DIFFERENT AS SHOWN,
 OTHERWISE SAME AS FIG 1)

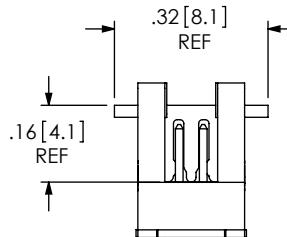
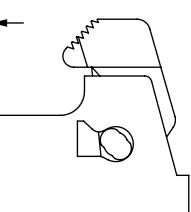


-K-P-TR
 (DIFFERENT AS SHOWN,
 OTHERWISE SAME AS FIG 2)

TABLE 5		
OPTION(S)	PAD	MIN. POS
NONE, -A	PPP-25**	4
-EJ, -EJC, -EJM	PPP-41	10
-ES, -EC, -EP, -EL	PPP-25**	9
-EPC	PPP-25**	5*
-K	PPP-25-KT	5
-K-EJ	PPP-25-KT	10

*MOLDED SHROUD ONLY
 ** USE PPP-25-NT WITH -TR
 PACKAGING ONLY

(DIFFERENT AS SHOWN,
 OTHERWISE SAME AS FIG 1)



-EJ-P & -EJX-P
 (DIFFERENT AS SHOWN,
 OTHERWISE SAME AS FIGS 4 & 5)

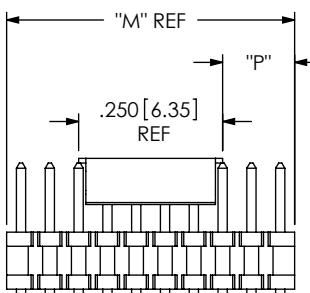
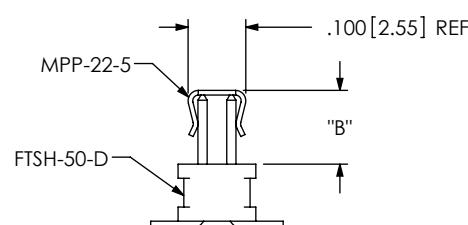


FIG 12
 *-M: METAL PICK & PLACE PAD
 (DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)
 (NOT AVAILABLE WITH -K OPTION)(5 POS MIN)
 * = NOT ENGINEERING APPROVED



"M" = No OF POSITIONS x .0500 [1.270]
 "P" = {("M" - .250 [6.35]) / 2} ± .020 [0.51]

LEAD STYLE	"B" REF
-01	.125 [3.18]
-02	.080 [2.03]
-03	.070 [1.78]
-04	.155 [3.94]
-14	.155 [3.94]

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 PHONE: 812-944-6733 FAX: 812-948-5047
 e-Mail: info@SAMTEC.com code 55322

DESCRIPTION: .050 x .050 CL DOUBLE VERTICAL SMT TERMINAL STRIP

DWG. NO.

FTSH-1XX-XX-XXX-DV-XXX-XXX

BY: PURVIS

10/12/1995

SHEET 4 OF 5

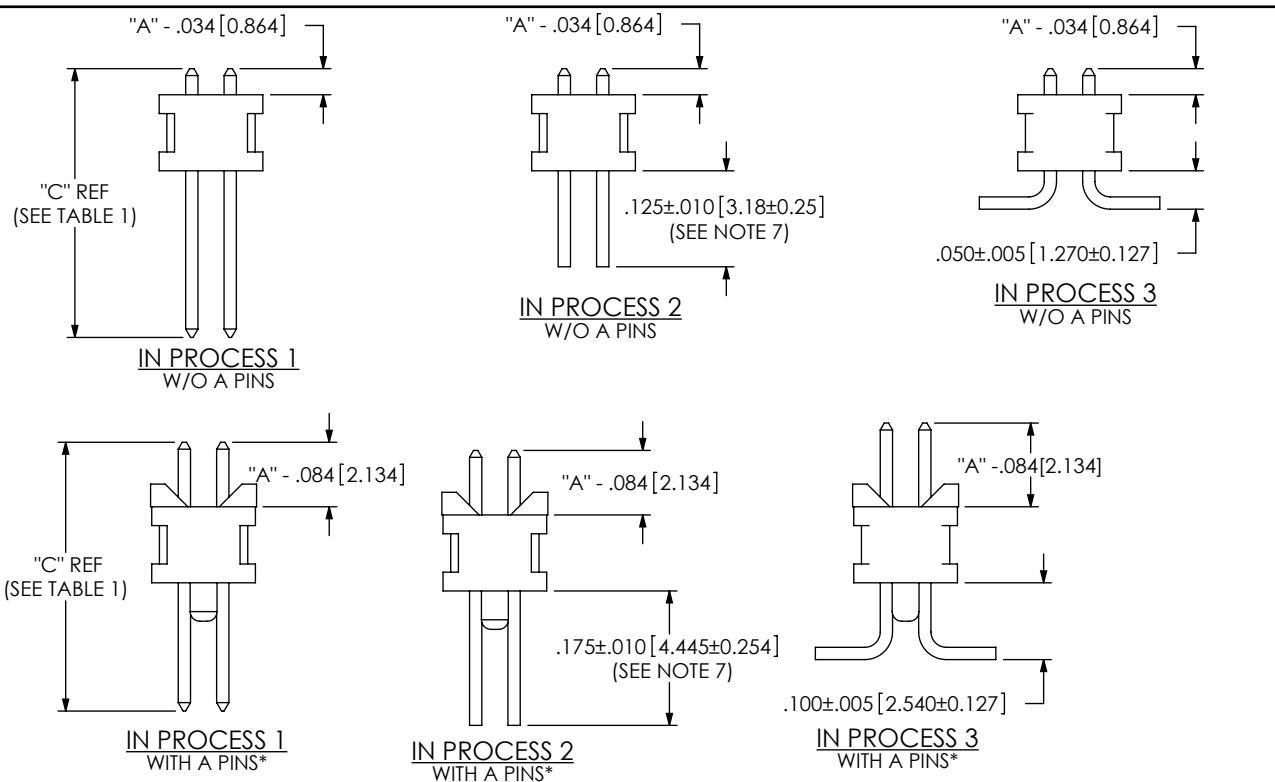
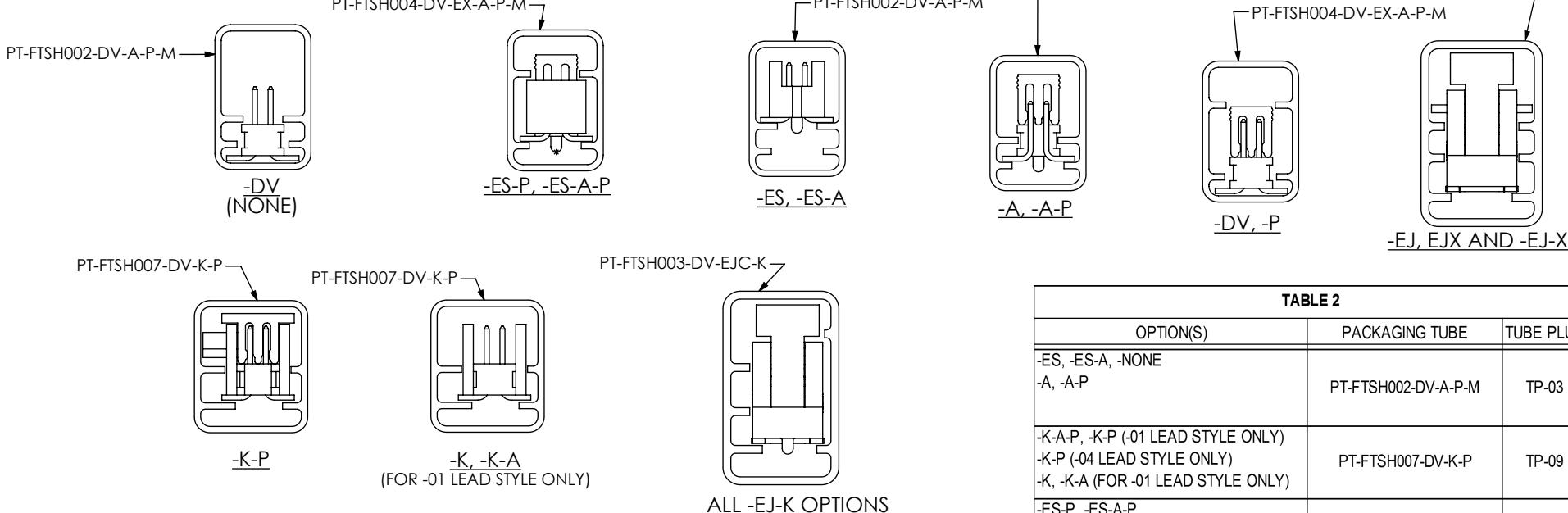
FIG 13
TUBE VIEWS

TABLE 2		
OPTION(S)	PACKAGING TUBE	TUBE PLUG
-ES, -ES-A, -NONE -A, -A-P	PT-FTSH002-DV-A-P-M	TP-03
-K-A-P, -K-P (-01 LEAD STYLE ONLY) -K-P (-04 LEAD STYLE ONLY) -K, -K-A (FOR -01 LEAD STYLE ONLY)	PT-FTSH007-DV-K-P	TP-09
-ES-P, -ES-A-P -EC, -EC-P, -EL-P -EP, -EP-A, EP-P, -EP-A-P -EPC, -EPC-D, -EPC-P -EL, -EL-A, -EL-A-P -P (ALL LEAD STYLES)	PT-FTSH004-DV-EX-A-P-M	TP-03
-EJ-K, -EJ-K-P -EJ-K-A, -EJ-K-A-P	PT-FTSH003-DV-EJC-K	TP-03
-EJ, -EJ-P, -EJ-A-P, -EJ-A, -EJM, -EJC	PT-FTSH006-DV-EJC-K-P	TP-03

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e-Mail: info@SAMTEC.com code 55322

DESCRIPTION: .050 x .050 CL DOUBLE VERTICAL SMT TERMINAL STRIP

DWG. NO. FTSH-1XX-XX-XXX-DV-XXX-XXX

BY: PURVIS 10/12/1995 SHEET 5 OF 5

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