

REVISION AA

PLOT SCALE: 1=.525/ DIMSCALE: 1=.400

DO NOT SCALE
FROM THIS PRINT

PATENT NUMBERS

6159045

DIMENSIONS ARE IN INCHES

UNLESS OTHERWISE NOTED

TOLERANCES ARE:

ONE PLACE DECIMALS $\pm .1[2.54]$ THREE PLACE DECIMALS $\pm .005[.13]$
TWO PLACE DECIMALS $\pm .01[.25]$ FOUR PLACE DECIMALS $\pm .0020[.051]$ ANGLES
 $\pm 1^\circ$

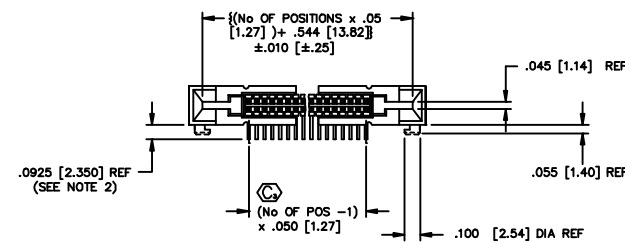
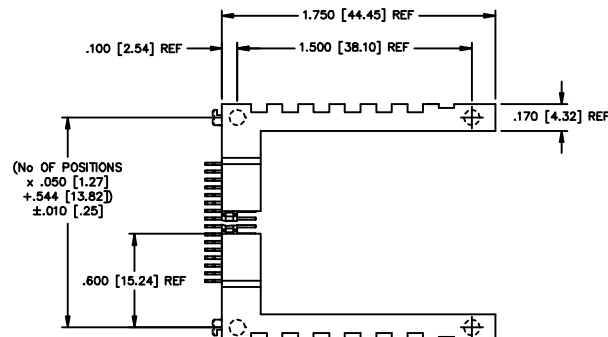
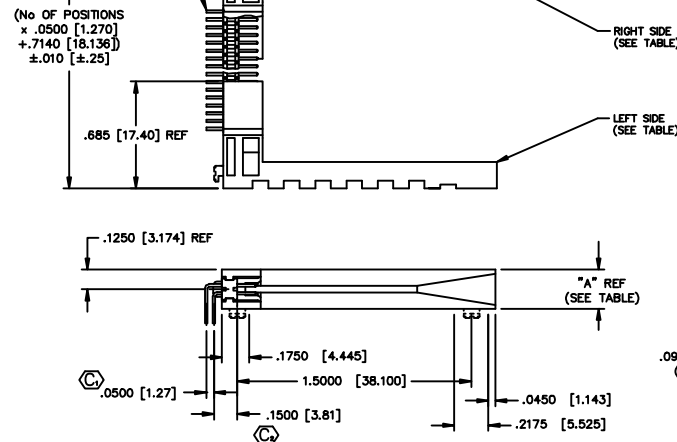
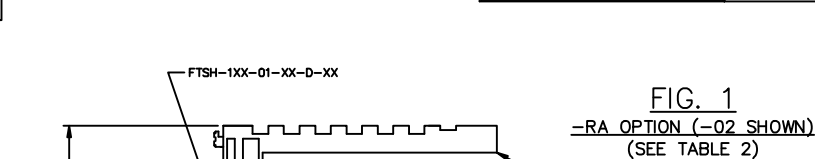
TITLE:

.050 FLEX
CARD GUIDE
SYSTEM ASSEMBLY

DWG NO:

FCF-1XX-XX-XX-X-XX-XX-X

SHEET 1 OF 3



FCF-1XX-XX-XX-X-XX-XX-X

No. OF POSITIONS
-14 THRU -50
(PER ROW)

LEAD STYLE
-02: (SEE TABLE 2
FOR SUB-ASSEMBLES)
-03: ELEVATED (SEE SHEET 2)
(SEE TABLE 2 FOR
SUB-ASSEMBLES)

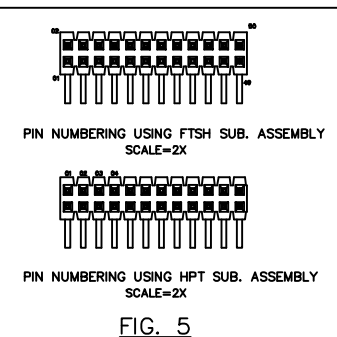
PLATING SPECIFICATION
-F: FLASH SELECTIVE GOLD
(USE T-1S15-03-F)
FTSH SUB-ASSEMBLY ONLY
-L: LIGHT SELECTIVE GOLD
(USE T-1S15-03-L)
-S: SELECTIVE
(USE T-1S15-03-S)
-FM: FLASH SELECTIVE GOLD, MATTE TIN TAILS
(USE T-1S15-03-F) FTSH SUB-ASSEMBLY ONLY
-LM: LIGHT SELECTIVE GOLD, MATTE TIN TAILS
(USE T-1S15-03-L)
-SM: SELECTIVE, MATTE TIN TAILS
(USE T-1S15-03-S)

OPTION
-SL: SOLDER LOCKS

OPTIONS
-RA: RIGHT ANGLE (SEE FIG. 1)
-HP: HOT PLUGGABLE (SEE FIGS. 3 & 4, SHT. 3)
(AVAILABLE ON 25 & 34 POS. ASSEMBLES ONLY)
LEAVE BLANK FOR THROUGH HOLE
(THROUGH HOLE AVAILABLE ON LEAD STYLE
-02 ONLY, SEE FIG 2)

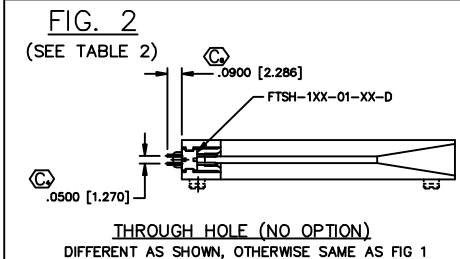
CARD THICKNESS
-01: .031

ROW SPECIFICATION
-D: DOUBLE



- NOTE:
1. PARTS TO BE LAYER PACKAGED.
 2. FOR FINISHED INSPECTION ONLY, MEASURE FROM BOTTOM OF BODY TO TIP OF PIN.
 3. (C) REPRESENTS A CRITICAL DIMENSION.
 4. ALL FTSH SUB-ASSEMBLES MUST HAVE .120 POST.
 5. SEE TABLE 2 SHEET 1 OF SUB-ASSEMBLY PRINT FOR TAIL SHEAR DIMENSION.

TABLE 2 (SEE NOTE-4 AND -5) (X)		
LEAD STYLE	TAIL OPTION	* SUB-ASSEMBLY
-02	-RA	FTSH-1XX-01-XX-D-FC
-03	-RA	FTSH-1XX-01-XX-D-FE
-02	-HP (25 POS.)	HPT-125-01-XX-D-FC
-03	-HP (25 POS.)	HPT-125-01-XX-D-FE
-02	-HP (34 POS.)	HPT-134-01-XX-D-FC
-03	-HP (34 POS.)	HPT-134-01-XX-D-FE
-02	THROUGH HOLE	FTSH-1XX-01-XX-D



* MUST PULL SUB-ASSEMBLY PRINT TO BUILD SUB-ASSEMBLY.

TABLE 1					
LEAD STYLE	"A"	RIGHT (SL OPTION)	RIGHT (NO OPTION)	LEFT (SL OPTION)	LEFT (NO OPTION)
-02	.250	CGD-050-R-02-SL	CGD-050-R-02	CGD-050-L-02-SL	CGD-050-L-02
-03	.375	CGD-050-R-03-SL	CGD-050-R-03	CGD-050-L-03-SL	CGD-050-L-03

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EXISPROD\ASSEMBLY\050
FCF-ASM

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MADE BY:
PURVIS 12-17-96 FCF-1XX-XX-XX-X-XX-XX-X
SHEET 1 OF 3