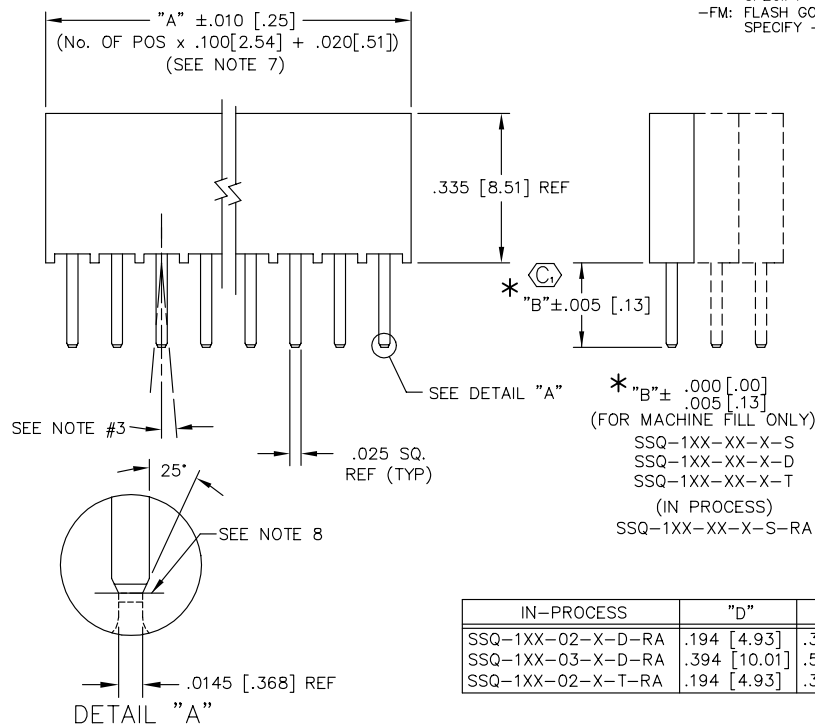


REVISION AT
DO NOT SCALE
FROM THIS PRINT

TABLE 1 CONTACT SPECIFICATION				
-XX	-S, -D, -T	-S-RA	-D-RA	-T-RA
-01	C-15-1-X	N/A	N/A	N/A
-02	C-15-2-X	C-15-2-X	C-15-2-X C-15-3-X	C-15-2-X C-15-3-X C-15-4-X
-03	C-15-3-X	C-15-3-X	C-15-3-X C-15-4-X	N/A
-04	C-15-4-X	C-15-4-X	N/A	N/A
-21	C-60-1-X	N/A	N/A	N/A
-22	C-60-2-X	C-60-2-X	C-60-2-X C-60-3-X	C-60-2-X C-60-3-X C-60-4-X
-23	C-60-3-X	C-60-3-X	C-60-3-X C-60-4-X	N/A
-24	C-60-4-X	C-60-4-X	N/A	N/A



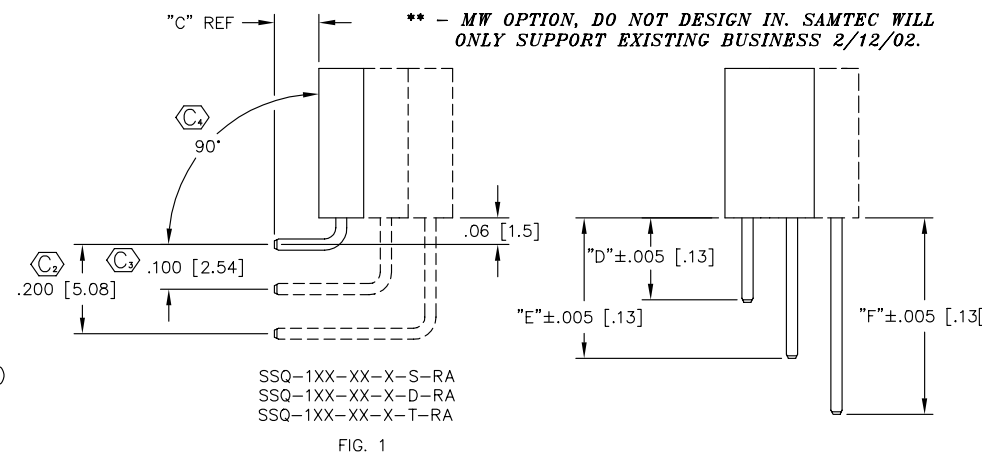
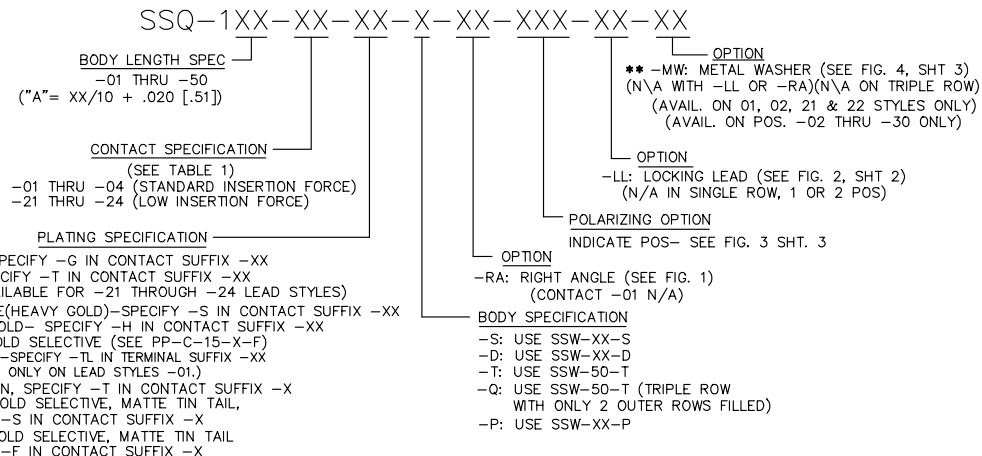
IN-PROCESS	"D"	"E"	"F"
SSQ-1XX-02-X-D-RA	.194 [4.93]	.394 [10.01]	-----
SSQ-1XX-03-X-D-RA	.394 [10.01]	.594 [15.09]	-----
SSQ-1XX-02-X-T-RA	.194 [4.93]	.394 [10.01]	.594 [15.09]

CONTACT	TABLE 2			
	"B"	"C" REF		
	-S(-RA), -D, -T	-S-RA	-D-RA	-T-RA
-01, -21	.104 [2.64]	N/A	N/A	N/A
-02, -22	.194 [4.93]	.100 [2.54]	.100 [2.54]	.100 [2.54]
-03, -23	.394 [10.01]	.300 [7.62]	.300 [7.62]	N/A
-04, -24	.584 [14.83]	.490 [12.45]	N/A	N/A

DIMENSIONS ARE IN INCHES		UNLESS OTHERWISE NOTED	TOLERANCES ARE:
ONE PLACE DECIMALS $\pm$	THREE PLACE DECIMALS $\pm .005$ [.13]	ANGLES $\pm 2^\circ$	
TWO PLACE DECIMALS $\pm .01$ [.25]	FOUR PLACE DECIMALS $\pm$		

TITLE: ASSEMBLY,
SOCKET STRIP
.025 [.64] SQ. TAIL

DWG NO: SSQ-1XX-XX-XX-X-XX-XXX-XX-XX
SHEET 1 OF 3



NOTES:

- CONTACT PUSHOUT FORCE: 1.5 lbs. MIN.
- MAX ALLOWABLE BOW: .003 [.08] INCH/INCH.
- MAX ALLOWABLE SWAY: 4° (TYP)
FOR HAND FILL & 1° (TYP) FOR MACHINE FILL.
- MAX ALLOWABLE VARIATION BETWEEN PIN ROWS: .010 [.25]
- "END WALLS" AFTER CUTTING SHOULD BE .020 $\pm$.003 [.51]
- ($\odot$) REPRESENTS CRITICAL DIMENSION
- FLASH FROM THE CUT SHALL NOT EXCEED .010" [.25]. NO FLASH
IS ALLOWED BELOW LEADS OR IN HOLES OF BODY.
- SHEAR LOCATION TO BE WITHIN .001" [.03] OF THE BREAK OFF
CENTER LOCATION FOR MACHINE FILL.

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OTHER THAN THAT FOR WHICH IT WAS
OBTAINED WITHOUT THE EXPRESSED
WRITTEN CONSENT OF SAMTEC INC.

MATERIAL:
INSULATOR:
PRIMARY MATERIAL: LCP
COLOR: BLACK

TERMINAL:
PHOSPHOR BRONZE

samtec

520 PARK EAST BLVD. NEW ALBANY, INDIANA 47150
PHONE (812) 944-6733 P.O. BOX 1147
CODE 55322

MADE BY: PURVIS 6-12-87

EXISPROD\ASSEMBLY\100
SSQ-ASM

SSQ-1XX-XX-XX-X-XX-XXX-XX-XX
SHEET 1 OF 3