

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-15-2-X
			C-15-3-X	C-15-3-X
				C-15-4-X
-03	C-15-3-X	C-15-3-X	C-15-3-X	N/A
			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-60-2-X
			C-60-3-X	C-60-3-X
				C-60-4-X
-23	C-60-3-X	C-60-3-X	C-60-3-X	N/A
			C-60-4-X	N/A
-24	C-60-4-X	C-60-4-X	N/A	N/A

(NO OF POS x .100[2.54] + .020[0.51])  
 $\pm .010[0.25]$   
 (SEE NOTE 7 & 10)

.335

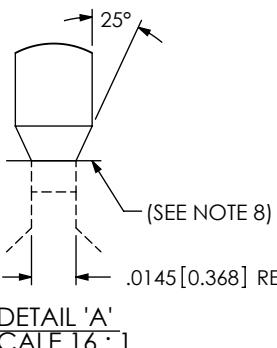
'A'

.025[0.64] SQ  
 REF (TYP)

(SEE NOTE 4)

31E

FIG 1  
SSQ-1XX-XX-X SHOW



XY XXX XX X MKT SL DDPW

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCES ARE:  
DECIMALS ANGLES  
.XX:  $\pm .01$  [3]  
.XXX:  $\pm .005$  [13]  
XXXX:  $\pm .0020$  [051]

**MATERIAL:** DO NOT SCALE DRAWING  
**INSULATOR: LCP, UL 94 VO, COLOR: BLACK**  
**CONTACT: PHOS BRONZE**

TABLE 2

CONTACT	"B"	"C"	"C" REF		
	-S-(RA), -D, -T	-D, -T	-S-RA	-D-RA	-T-RA
-01, -21	0.104 [2.64]	.005 [.13]	N/A	N/A	N/A
-02, -22	0.194 [4.93]	.005 [.13]	0.100 [2.54]	0.100 [2.54]	0.100 [2.54]
-03, -23	0.394 [10.01]	+.010/-0.012 [-.25/-31]	0.300 [7.62]	0.300 [7.62]	N/A
-04, -24	0.584 [14.83]	+.010/-0.012 [-.25/-31]	0.490 [12.45]	N/A	N/A

**samtec**

520 PARK EAST BLVD, NEW ALBANY, IN 47150  
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OPTION:

EMBLY, SOCKET STRIP .025[0.64] SQ TA

SSQ-1 XX-XX-XXX-X-XX-XXX-XX-X

PURVIS 06/12/1987 SHEET 1 OF

REVISION BD

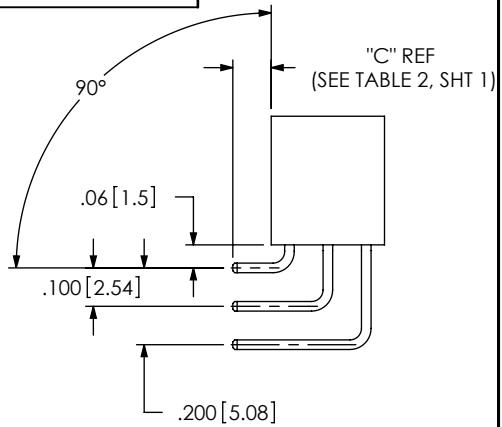


FIG 2  
(DIFFERENT AS SHOWN,  
OTHERWISE SAME AS FIG 1)  
SSQ-1XX-X-S-RA  
SSQ-1XX-X-D-RA  
SSQ-1XX-X-T-RA  
SSQ-1XX-X-P-RA

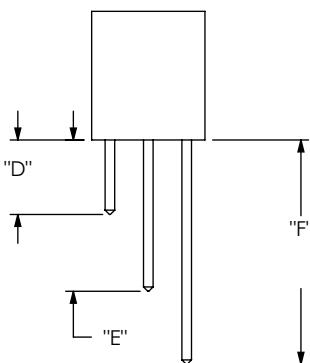


FIG 3  
IN PROCESS RIGHT ANGLE

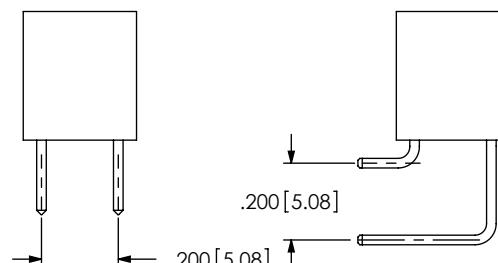


FIG 4  
SSQ-1XX-XXX-X-Q-RA SHOWN  
(DIFFERENT AS SHOWN,  
OTHERWISE SAME AS FIG 1, FIG 2)

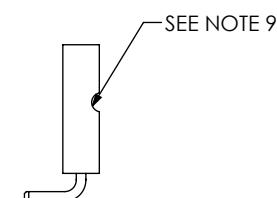
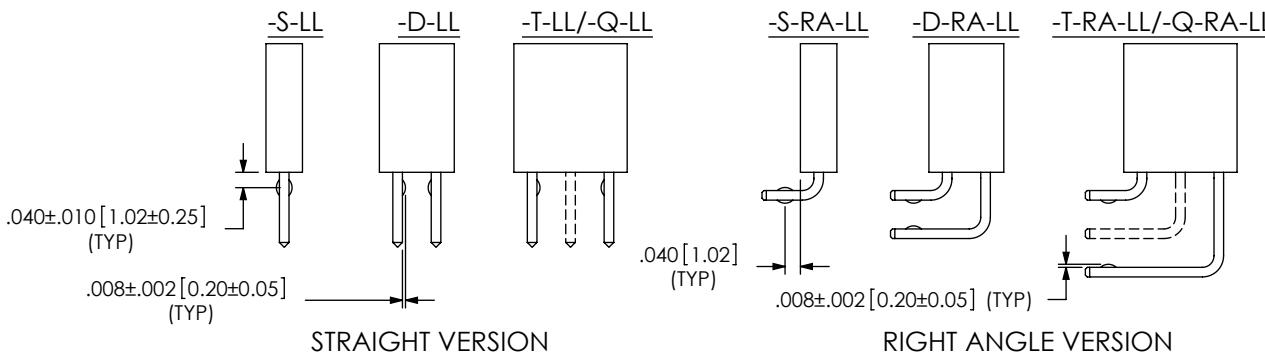


FIG 5  
SSQ-1XX-XXX-X-RA-P SHOWN  
(DIFFERENT AS SHOWN,  
OTHERWISE SAME AS FIG 2)



STRAIGHT VERSION

RIGHT ANGLE VERSION

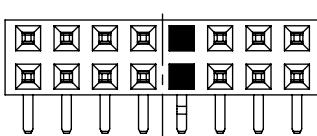
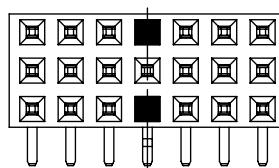
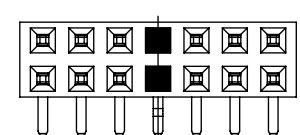
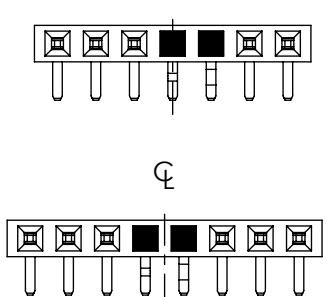


FIG 6  
-LL: LOCKING LEAD  
■= CRIMP LOCATION  
(DIFFERENT AS SHOWN,  
OTHERWISE SAME AS FIG 1)

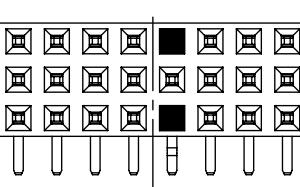


TABLE 3			
IN PROCESS	"D"	"E"	"F"
SSQ-1XX-02-X-D-RA	0.194 [4.93]	0.394 [10.01]	N/A
SSQ-1XX-03-X-D-RA	0.394 [10.01]	0.594 [15.09]	N/A
SSQ-1XX-02-X-T-RA	0.194 [4.93]	0.394 [10.01]	0.594 [15.09]

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SHEET SCALE: 2:1

**Samtec**

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e-Mail: info@SAMTEC.com code 55322

DESCRIPTION: ASSEMBLY, SOCKET STRIP .025[0.64] SQ TAIL

DWG. NO.

SSQ-1XX-XX-XXX-X-XX-XXX-XX-X

BY: PURVIS 06/12/1987 SHEET 2 OF 3

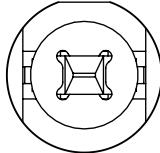
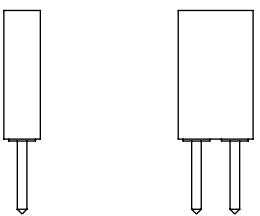
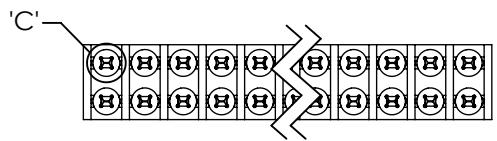
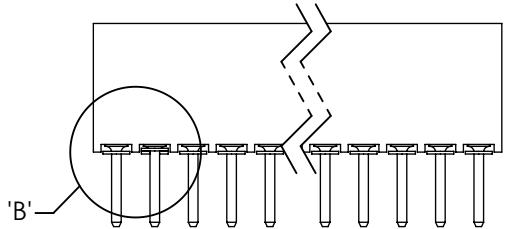
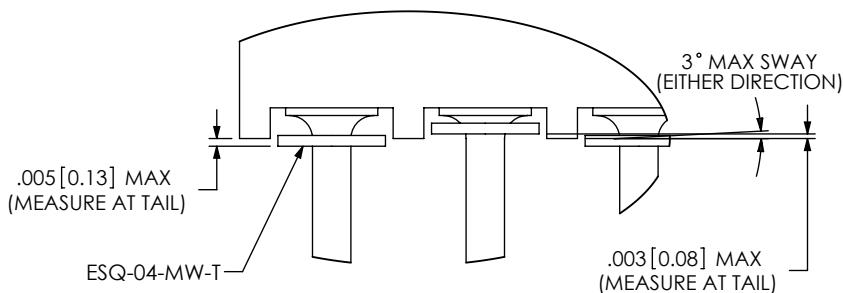
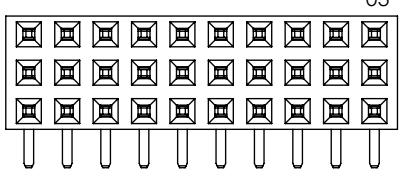
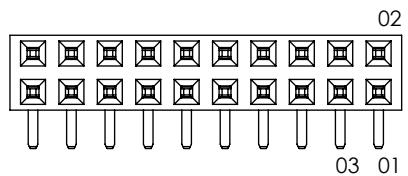
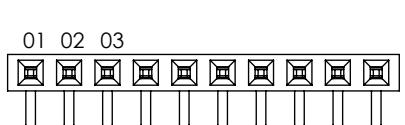
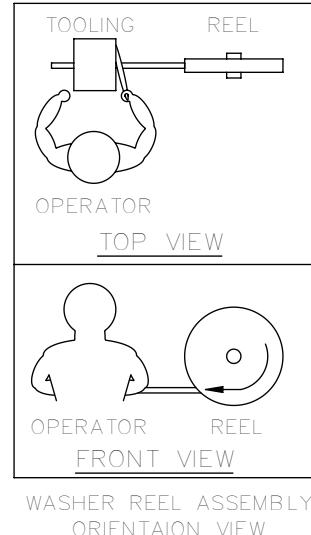
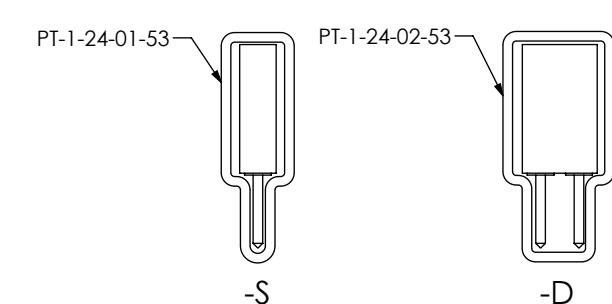
DETAIL 'C'  
SCALE 8 :1DETAIL 'B'  
SCALE 8 :1

FIG 7  
 SSQ-1XX-XXX-X-MW SHOWN  
 (DIFFERENT AS SHOWN,  
 OTHERWISE SAME AS FIG 1)  
 \*\*-MW: METAL WASHER  
 (ONE PER POSITION)  
 (N/A ON -LL OR -RA OPTION OR TRIPLE ROW)  
 (STYLE -01, -02, -21 AND -22 ONLY)  
 (AVAILABLE ON POS -02 THRU -30 ONLY)  
 (DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)  
 \*\* - MW OPTION, DO NOT DESIGN IN. SAMTEC WILL  
 ONLY SUPPORT EXISTING BUSINESS AS OF 02/12/2002

FIG 8  
 POLARIZATION LOCATION  
 INSERT PK-06-N INTO SPECIFIED POS  
 AND BREAK OFF TABWASHER REEL ASSEMBLY  
 ORIENTATION VIEWFIG 9  
 FOR METAL WASHERS ONLY  
 (ALL OTHER OPTIONS BULK PACKAGED)

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