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	TABLE 1			TABLE 4		
	LEAD	STYLE SPECIFICA	TION		ROW OPTION	BODY
-XX	-S, -D, -T, -P	-S-RA, -P-RA	-D-RA	-T-RA	-S	SSW-XX-S
-01	C-08-1-XXX	N/A	N/A	N/A	-D	SSW-XX-D
	C-08-2-XXX	C-08-2-XXX	C-08-2-XXX	C-08-2-XXX	-D-N	NSW-XX-D-N-X
-02			C-08-3-XXX	C-08-3-XXX	-T	SSW-XX-T
	0.00.0.007	0.00.0.000	0.00.01006	C-08-5-XXX	-P	SSW-XX-P
-03	C-08-3-XXX	C-08-3-XXX	C-08-3-XXX C-08-5-XXX	N/A	-Q	SSW-XX-T
-04	C-08-5-XXX	C-08-5-XXX	N/A	N/A		
-06	C-08-6-XXX	N/A	N/A	N/A		
-21	C-17-1-XXX	N/A	N/A	N/A		
	C-17-2-XXX	C-17-2-XXX	C-17-2-XXX	C-17-2-XXX		

C-17-3-XXX C-17-3-XXX

C-17-5-XXX

N/A

N/A

TABLE 2								
LEAD STYLE	"B"	"G"		"C" REF				
	-S(-RA), -D, -T	-D, -T	-S-RA	-D-RA	-T-RA			
-01, -21	.104 [2.64]	.005 [.13]	NA	NA	ΝA			
-02, -22	.194 [4.93]	.005 [.13]	.100 [2.54]	.100 [2.54]	.100 [2.54]			
-03, -23	.394 [10.01]	+.010/012 [+.25/31]	.300 [7.62]	.300 [7.62]	NA			
-04, -24	.584 [14.83]	+.010/012 [+.25/31]	.490 [12.45]	NA	N/A			
-06	.124 [3.15]	.005 [.13]	NA	NA	N/A			

C-17-3-XXX

C-17-5-XXX

N/A

C-17-3-XXX

C-17-5-XXX

No OF POSITIONS --01 THRU -50 (-P OPTION: 36 POS MAX) LEAD STYLE

SSW-1XX-XX-XXX-XXX-XXX

OPTION

INDICATE POS, SEE FIG 3, SHT 3

POLARIZING OPTION

-RA: RIGHT ANGLE (SEE FIG 2, SHT 2)

(ONLY AVAILABLE IN -D ROW)

(USE NSW-XX-D-N-XX BODY,

ONLY AVAILABLE IN 5, 7, 8, 10, 12,

-Q: TRIPLE WITH ONLY OUTER 2 ROWS

13, 15, 17, 20, 25, 32, 36 POSITIONS)

(STYLE -01 & -21 N/A) -N: NOTCH (SEE FIG 6, SHT 3)

SEE TABLE 6)

-S: SINGLE

-T: TRIPLE

-P: SINGLE

FILLED

-D: DOUBLE

ROW SPECIFICATION

-OPTION

-LL: LOCKING LEAD

(SEE FIG 4, SHT 2)

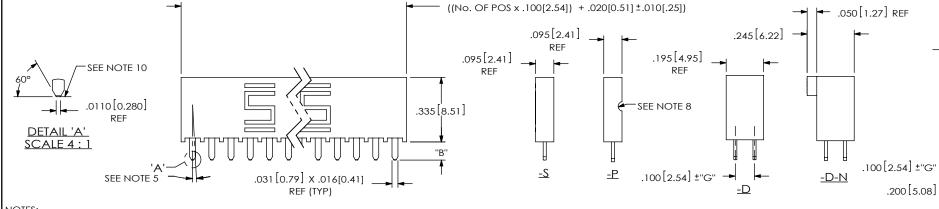
ÍN/A IN SINGLE ROW 1 & 2 POSITION)

(SEE TABLE 1)

-01 THRU -06 (STD. INS. FORCE) -21 THRU -24 (LOW INS. FORCÉ)

PLATING SPECIFICATION

- -G: 20µ" GOLD IN CONTACT AREA, 3µ" GOLD ON TAIL
- -T: MÄTTE TIN CONTACT AND TAIL (CONTACT -21 THRU -24 N/A)
- -S: 30µ" SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
- -H: 30u" HEAVY GOLD IN CONTACT AREA. 3µ" GOLD ON TAIL
- -E: 50µ" EXTRA HEAVY GOLD IN CONTACT AREA, 3u" GOLD ON TAIL (CONTACT -01 & -02 STRAIGHT ONLY)
- -F: 3µ" FLASH SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
- -STL: 30µ" SELECTIVE GOLD IN CONTACT AREA, TIN/LEAD (90/10 ± 5%) TAIL
- -TL: TIN/LEAD (90/10 \pm 5%) CONTACT AND TAIL (AVAILABLE ONLY ON LEAD STYLES -01)
- -TM: MATTE TIN CONTACT AND TAIL (CONTACT -21 THRU -24 N/A)
- -SM: 30µ" SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL
- -FM: 3u" FLASH GOLD SELECTIVE IN CONTACT AREA. MATTE TIN ON TAIL
- -L: 10µ" LIGHT SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL



NOTES:

- 1. © REPRESENTS A CRITICAL DIMENSION.
- 2. MAXIMUM CUT FLASH: .015[.38] WITH NO FLASH BELOW STANDOFFS OR IN CONTACT HOLES.
- 3. MINIMUM CONTACT PUSHOUT FORCE: 1.5 LBS.
- 4. MAXIMUM ALLOWABLE BOW: .003[.08] INCH/INCH.
- 5. MAXIMUM ALLOWABLE SWAY: 2° (TYP) FOR HAND FILL & 1° (TYP) FOR MACHINE FILL.
- 6. MAXIMUM ALLOWABLE VARIATION BETWEEN ROWS: .010[.25]. 7. "END WALLS" AFTER CUTTING SHOULD BE .020±.003 [.51±.08].

-22

-23

-24

C-17-3-XXX

C-17-5-XXX

- 8. NOTCH ON -P-RA & -D-RA-N OPTIONS TO BE ORIENTED AS SHOWN.
- 9. SHEAR LOCATION TO BE WITHIN .001 [.03] OF THE BREAK OFF CENTER LOCATION.
- 10. SHEAR LOCATION TO BE WITHIN .001 .031 OF THE BREAK OFF CENTER LOCATION
- 11. LEAD STYLE X2 (SINGLE AND DOUBLE) -RA'S TO BE LAYER PACKAGED. ALL OTHER -RA LEAD STYLES: UNDER 5 POSITION TO BE LAYER PACKAGED, 5 AND UP TO BE PACKAGED IN TUBES.

UNI ESS OTHERWISE SPECIFIED. DIMENSIONS ARE IN INCHES. TOLERANCES ARE:

DECIMALS ANGLES .XX: ±.01 [.3] .XXX: ±.005 [.13]

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-S, -D, -D-N: VECTRA E130i, COLOR: BLACK UL94 VO -P, -T: PCT, COLOR: BLACK UL94 V0 CONTACT: PHOSPHOR BRONZE, SPRING TEMPER

I: PHOSPHOR BRONZE, SPRING TEMPER
ALLOY 511 OR 510
(TENSILE STRENGTH 90-100 KSI)
(YEILD STRENGTH @ 2% OFFSET 88-98 KSI)
PER MIL-8-13501
THICKNESS: .0160±.001 [0.635±0.03]

WG\MISC\MKTG\SSW-1XX-XX-XXX-X-XX-XXX-MKT.SLDDRV

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FIG 1

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.200 [5.08]

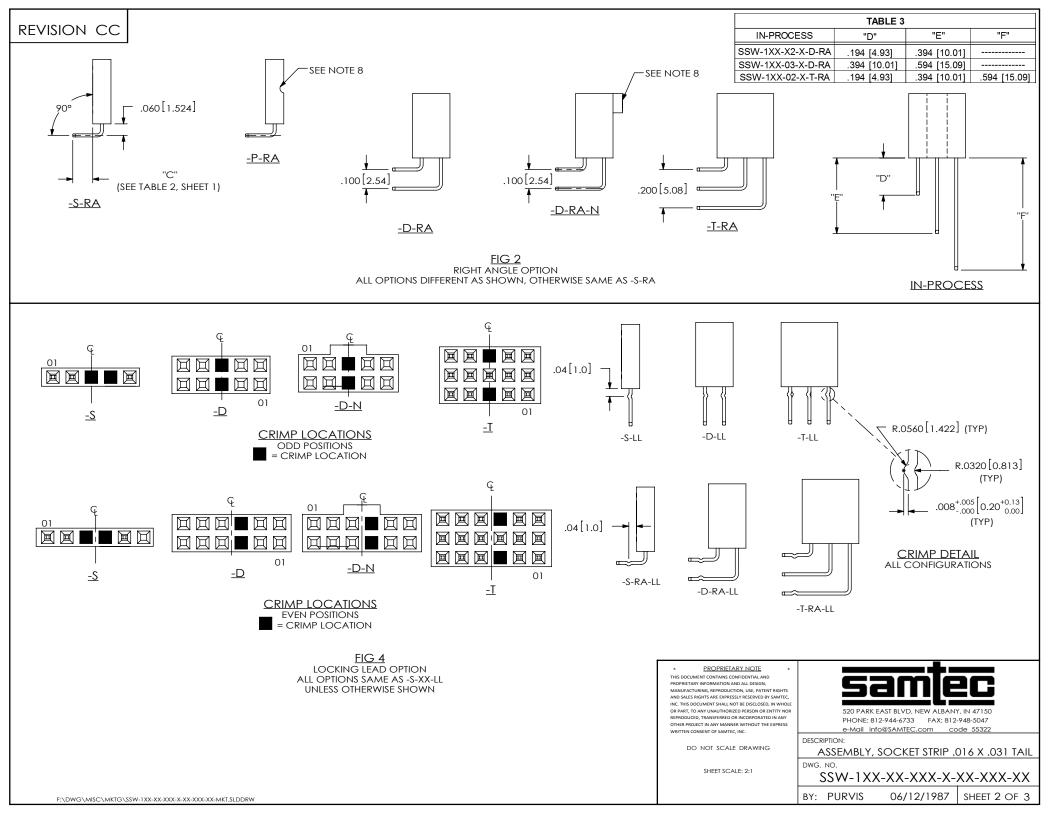
ASSEMBLY, SOCKET STRIP .016 X .031 TAIL

SSW-1XX-XX-XXX-X-XXX-XX

06/12/1987 BY: PURVIS

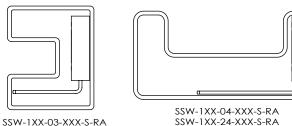
SHEET 1 OF 3

ر (7.49] ر REF

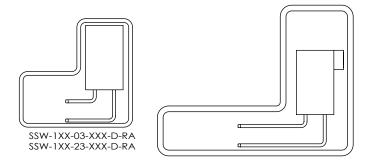




SSW-1XX-23-XXX-S-RA

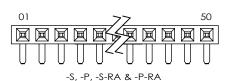


SSW-1XX-24-XXX-S-RA



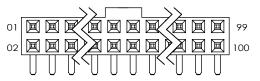
SSW-1XX-03-XXX-D-RA-N SSW-1XX-23-XXX-D-RA-N

TABLE 5 TUBE SPECIFICATION				
PART NUMBER	TUBE	PLUG		
SSW-1XX-03-XXX-S-RA SSW-1XX-23-XXX-S-RA	PT-3-24-01-01	TP-03		
SSW-1XX-04-XXX-S-RA SSW-1XX-24-XXX-S-RA	PT-1-24-01-34	TP-03		
SSW-1XX-03-XXX-D-RA SSW-1XX-23-XXX-D-RA	PT-1-24-06-40	TP-07		
SSW-1XX-03-XXX-D-RA-N SSW-1XX-23-XXX-D-RA-N	ASP-90341-01-S	TP-07		
SSW-1XX-02-XXX-T-RA SSW-1XX-02-XXX-Q-RA	PT-1-24-04-40	TP-07		

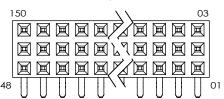




-D, -D-RA



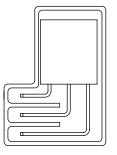
-D-N, -D-RA-N



-T, -Q, -T-RA & -Q-RA

FIG₃

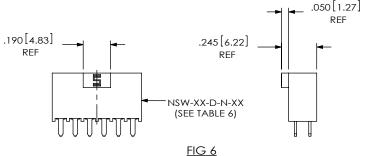
POLARIZATION LOCATION (INSERT PK-06-N INTO SPECIFIED POSITION & BREAK OFF TAB) (-RA OPTION SHOWN FOR ORIENTATION PURPOSE ONLY)



SSW-1XX-02-XXX-T-RA SSW-1XX-02-XXX-Q-RA

FIG 5 PACKAGING VIEWS (SEE NOTE 11)

TABLE 6				
POS PER ROW	NSW-XX-D-N-XX			
5	NSW-47-D-N-05			
7	NSW-47-D-N-07			
8	NSW-44-D-N-08			
10	NSW-43-D-N-10			
12	NSW-38-D-N-12			
13	NSW-41-D-N-13			
15	NSW-47-D-N-15			
17	NSW-35-D-N-17			
20	NSW-20-D-N			
25	NSW-25-D-N			
32	NSW-32-D-N			
36	NSW-36-D-N			



NOTCH OPTION DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1

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ASSEMBLY, SOCKET STRIP .016 X .031 TAIL

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