

REVISION AP

ESW-1XX-XX-X-X-XX-XX

CONTACT STYLE  
SOLDER TAIL  
STANDARD INSERTION USE C-8-X-X  
LOW INSERTION USE C-17-X-X  
(SEE TABLE)

BODY LENGTH SPEC  
POSITIONS 01 THRU 36  
(SEE FIG. 1)  
(SEE NOTE 3 FOR ONE  
POSITION SINGLE ROW)  
(FOR 33 POS SEE NOTE 5)

LEAD STYLE SPEC  
(SEE TABLE)

LOCKING LEAD OPTION  
-LL (SEE FIG. 3)  
[N/A ON 1 OR 2 POSITION  
SINGLE ROW]

POLARIZING OPTION  
INDICATES POS (SEE FIG. 2)

ROW SPECIFICATION (SEE TABLE)  
-S: SINGLE USE SSW-50-S  
-D: DOUBLE USE SSW-50-D

PLATING SPECIFICATION  
-G: GOLD (USE C-X-X-G)  
-T: TIN (USE C-B-X-T)  
(STANDARD INSERTION FORCE ONLY)  
-S: SELECTIVE (USE C-X-X-S)  
-H: HEAVY GOLD (USE C-X-X-H)  
-F: FLASH SELECTIVE GOLD  
-E: EXTRA HEAVY GOLD (STYLES -01 & -02 ONLY)

DO NOT SCALE  
FROM THIS PRINT

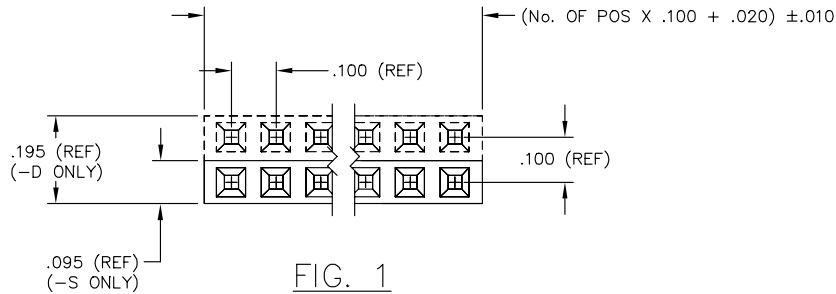


FIG. 1

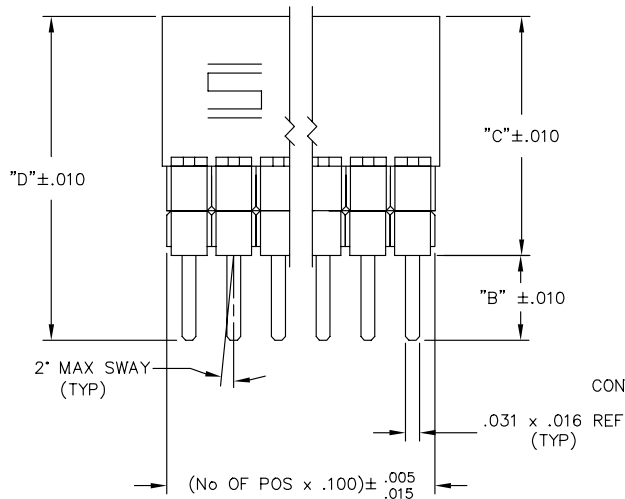
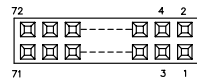


FIG. 2

POLARIZATION LOCATION

INSERT PK-06-N INTO SPECIFIED POS  
AND BREAK OFF TAB



-D

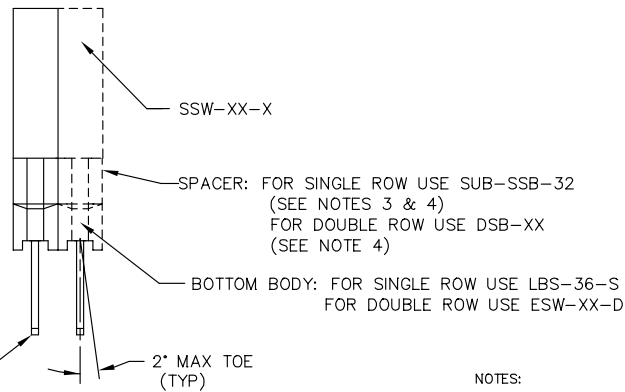
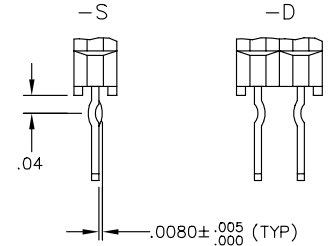
-S

DIMENSIONS ARE IN INCHES		UNLESS OTHERWISE NOTED		TOLERANCES ARE:		TITLE:	DWG NO:
ONE PLACE DECIMALS ±.1	THREE PLACE DECIMALS ± .005	ANGLES ± 2°	FOUR PLACE DECIMALS ± .0020		ESW STRIP ASM.		ESW-1XX-XX-X-X-XX-XX
						SHEET 1 OF 2	

STANDARD INSERTION FORCE	CONTACT	SPACER SPECIFICATION (FOR A ONE POSITION SINGLE ROW SEE NOTE 3)		"B"	"C"	"D"	"E"
		ESW-S	ESW-D				
-12	C-8-2-X			.090	.435	.525	.100
-13	C-8-3-X			.290	.435	.725	N/A
-14	C-8-5-X			.480	.435	.915	N/A
-23	C-8-3-X	(1) SUB-SSB-32	(1) DSB-XX	.190	.535	.725	N/A
-24	C-8-5-X	(1) SUB-SSB-32	(1) DSB-XX	.380	.535	.915	N/A
-33	C-8-3-X	(2) SUB-SSB-32	(2) DSB-XX	.090	.635	.725	N/A
-34	C-8-5-X	(2) SUB-SSB-32	(2) DSB-XX	.280	.635	.915	N/A
-44	C-8-5-X	(1) ESS-XX-S	(3) DSB-XX	.180	.735	.915	N/A
LOW INSERTION FORCE							
-37	C-17-2-X			.090	.435	.525	.100
-38	C-17-3-X			.290	.435	.725	N/A
-39	C-17-5-X			.480	.435	.915	N/A
-48	C-17-3-X	(1) SUB-SSB-32	(1) DSB-XX	.190	.535	.725	N/A
-49	C-17-5-X	(1) SUB-SSB-32	(1) DSB-XX	.380	.535	.915	N/A
-58	C-17-3-X	(2) SUB-SSB-32	(2) DSB-XX	.090	.635	.725	N/A
-59	C-17-5-X	(2) SUB-SSB-32	(2) DSB-XX	.280	.635	.915	N/A
-69	C-17-5-X	(1) ESS-XX-S	(3) DSB-XX	.180	.735	.915	N/A

FIG. 3

LOCKING LEAD OPTION  
LOCATED ON OR ABOUT CENTERLINE  
[N/A IN 1 OR 2 POSITION SINGLE ROW]



NOTES:

- CONTACT PUSHOUT SHALL BE 1 LB. MIN.
- MAX ALLOWABLE BOW .003 INCH/INCH AFTER ASSEMBLY.
- FOR A 1 POSITION SINGLE ROW ALL SPACERS ARE TO BE LBS-S.
- SPACERS SHALL BE ASSEMBLED AS SHOWN WITH SNAP GROOVES AWAY FROM SSW BODY.
- SINGLE ROW, 33 POS PART TO USE 31 POS AND 2 POS SPACERS

MATERIAL:  
INSULATOR:

SSW  
PRIMARY MATERIAL: LCP  
NOTE DELETED  
COLOR: BLACK  
SSB  
PRIMARY MATERIAL:  
NOTE DELETED  
COLOR: BLACK

CONTACT MATERIAL:  
PHOSPHOR BRONZE

ESS

MATERIAL:  
COLOR: BLACK  
DSB  
MATERIAL:  
COLOR: BLACK  
LBS  
MATERIAL:  
COLOR: BLACK

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ESW-1XX-XX-X-X-XX-XX  
SHEET 1 OF 2

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