

TABLE 1
TERMINAL SPECIFICATION K

LEAD STYLE	SOCKET	"L" REF
-2	SC-1P1-XX	.300
-3	SC-1S1-XX	.203
-10	SC-3P1-XX	.230
-11	SC-4P1-XX	.240
-12	SC-5P1-XX	.190
-15	SC-1M2-XX	.167
-18	SC-6P1-XX	.353
-19	SC-8P1-XX	.165
-22	EZ-1P1-XX	.300
-23	EZ-1S1-XX	.203
-30	EZ-3P1-XX	.230
-31	EZ-4P1-XX	.240
-32	EZ-5P1-XX	.190
-38	EZ-6P1-XX	.353

DIMENSIONS ARE IN INCHES		UNLESS OTHERWISE NOTED	TOLERANCES ARE:	TITLE:	DWG NO:
ONE PLACE DECIMALS: ±	THREE PLACE DECIMALS: ±		ANGLES ±	HLS ASSEMBLY	HLS-XXXX-XX-XX-X
TWO PLACE DECIMALS: ±	FOUR PLACE DECIMALS: ±				SHEET 1 OF 1

HLS-XXXX-XX-XX-X

ROW SPECIFICATION
(SEE FIG. 1)
EXPRESSED IN NO. OF ROWS
1 THRU 20

BODY LENGTH SPECIFICATION
(SEE FIG. 1)
EXPRESSED IN NO. OF POS. PER ROW
1 THRU 20

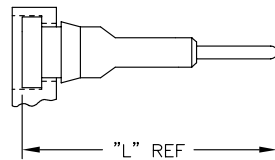
OPTION
-L LOCKING LEAD
(USE ONLY WITH LEAD
STYLE -2 OR -22)

LEAD STYLE SPECIFICATION
(SEE TABLE 1)

PLATING SPECIFICATION
-G: GOLD, SPECIFY -GG IN SOCKET SUFFIX -XX
-T: TIN, SPECIFY -GT IN SOCKET SUFFIX -XX
-TT: TIN/TIN, SPECIFY -TT IN SOCKET SUFFIX -XX
(STYLE 2,10,11,12,18,22,30,31,&32 ONLY)
-S: SELECTIVE, SPECIFY -ST IN SOCKET SUFFIX -XX
(STYLE -2 & -22 ONLY)

ASSEMBLY INSTRUCTIONS

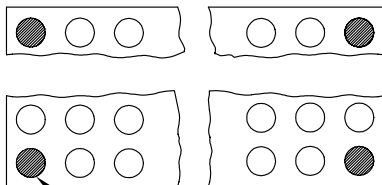
STYLES
-11,12,15,19,31 & 32



SOCKETS TO BE RECESSED (COUNTER-SUNK)
INTO BODY TO ALLOW BARB
PROTRUSION AT BOTTOM

-L OPTION

AVAILABLE IN STYLES -2 & -22 ONLY



REPLACE CORNER POSITIONS WITH
SC-1L1-XX (WHEN USING SC LEAD STYLE)
OR EZ-1L1-XX (WHEN USING EZ LEAD STYLE)
NOTE: FOR -ST PLATING SPEC.
USE SC-1L1-GT OR EZ-1L1-GT

NOTES:

- 1.) FILL ALL POSITIONS.
- 2.) PINS TO ENTER BODY FROM C'BORE SIDE.
- 3.) BARB ON SOCKET MUST BE VISABLE BELOW BODY.
- 4.) HLS-316-X-22-L TO BE PACKAGED IN
PT-1-24-01-27 USING 2 TP-03.

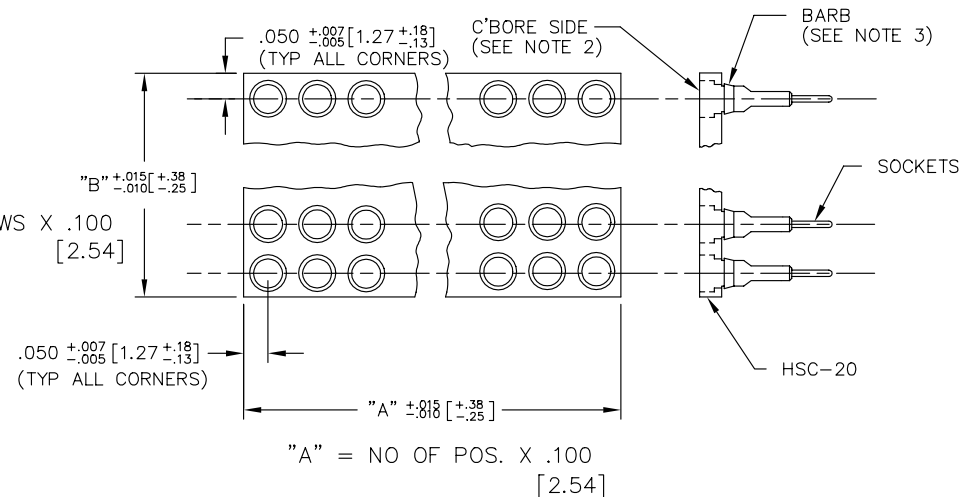


FIGURE 1

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samtec		EXISPROD\ASSEMBLY\100 HLS-ASM
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MADE BY: JORDAN 5-30-85	ENGINEER APPROVAL BET 6-4-85	HLS-XXXX-XX-XX-X SHEET 1 OF 1
CHECKED BY: THRUSTON 6-4-85		