

TABLE 1
TERMINAL SPECIFICATION

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

TABLE 2

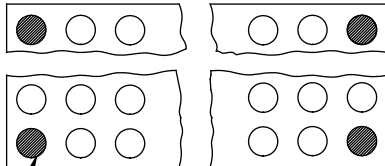
ROW SPECIFICATION	TUBE	PLUG	LEAD STYLE
01	PT-1-24-01-23	TP-12	-3
02	PT-1-24-01-14	TP-03	-12
03	PT-1-24-01-27	TP-03	-23
03	PT-1-24-01-59	TP-09	-32

NOTES:

- 1.) FILL ALL POSITIONS.
 - 2.) PINS TO ENTER BODY FROM C'BORE SIDE.
 - 3.) BARB ON SOCKET MUST BE VISABLE BELOW BODY.
 - 4.) DELETED
 - 5.) ALL OPTIONS ROWS 4-20, WITH LEAD STYLE 02, 10, 11, 12, AND 18, TO BE PACKAGED ON BEAD BOARD.
 - 6.) ALL OPTIONS ROWS 1-3, TO BE PACKAGED IN TUBES.
- UNLESS OTHERWISE SPECIFIED, ALL OTHER PARTS TO BE BULK PACKAGED.

-L OPTION

AVAILABLE IN STYLES -2 & -22 ONLY



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

UNLESS OTHERWISE NOTED
DIMENSIONS ARE IN INCHES TOLERANCES ARE:

ONE PLACE DECIMALS: $\pm$ THREE PLACE DECIMALS: $\pm$
TWO PLACE DECIMALS: $\pm$ FOUR PLACE DECIMALS: $\pm$

ANGLES
 $\pm$

TITLE:

HLS ASSEMBLY

DWG NO:

HLS-XXXX-XX-XX-X

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

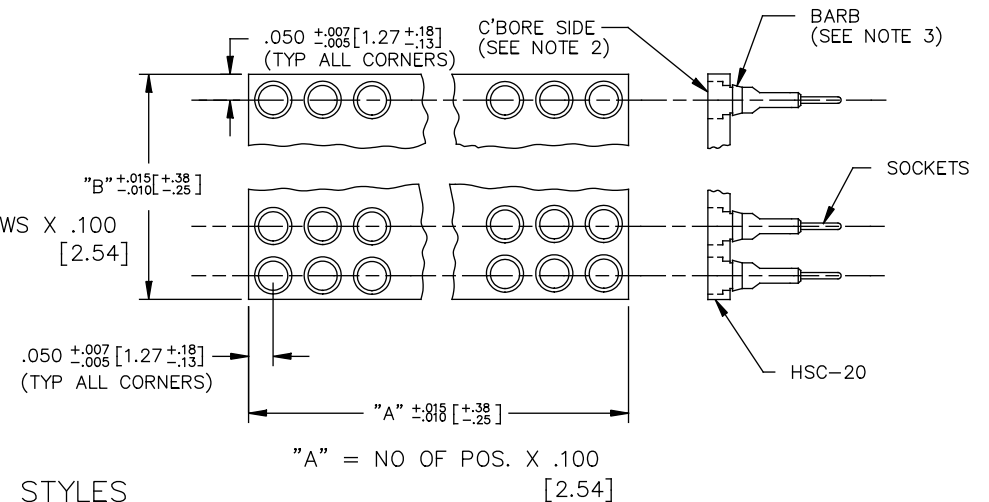
-L LOCKING LEAD
(USE ONLY WITH LEAD
STYLE -2 OR -22)

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

FIGURE 1

* PROPRIETARY NOTE *

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samtec

EXISPROD\ASSEMBLY\100
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CHECKED BY: THRUSTON 6-4-85

ENGINEER
APPROVAL
BET
6-4-85

HLS-XXXX-XX-XX-X
SHEET 1 OF 1

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