

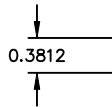
REVISION W

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
-30	EZ-3P1-XX	.230
-31	EZ-4P1-XX	.240
-32	EZ-5P1-XX	.190
-38	EZ-6P1-XX	.353

TABLE 2

ROW SPECIFICATION	LEAD STYLE	PLUG	TUBE
01	-3	TP-12	PT-1-24-01-23
02	-10,-12,-32,-38	TP-03	PT-1-24-01-14
03	-12, -23	TP-03	PT-1-24-01-59
01	-11	TP-24	PT-1-24-01-97



DIMENSIONS ARE IN INCHES		UNLESS OTHERWISE NOTED		TOLERANCES ARE:		TITLE:	DWG NO:
ONE PLACE DECIMALS: ±.1[.3]	THREE PLACE DECIMALS: ±.005[.13]	ANGLES	± 2°			HLS ASSEMBLY	HLS-XXXX-XX-XX-X
TWO PLACE DECIMALS: ±.01[.3]	FOUR PLACE DECIMALS: ±.0020[.051]						SHEET 1 OF 1

HLS-XXXX-XX-XX-X

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

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

LEAD STYLE SPECIFICATION
(SEE TABLE 1)

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

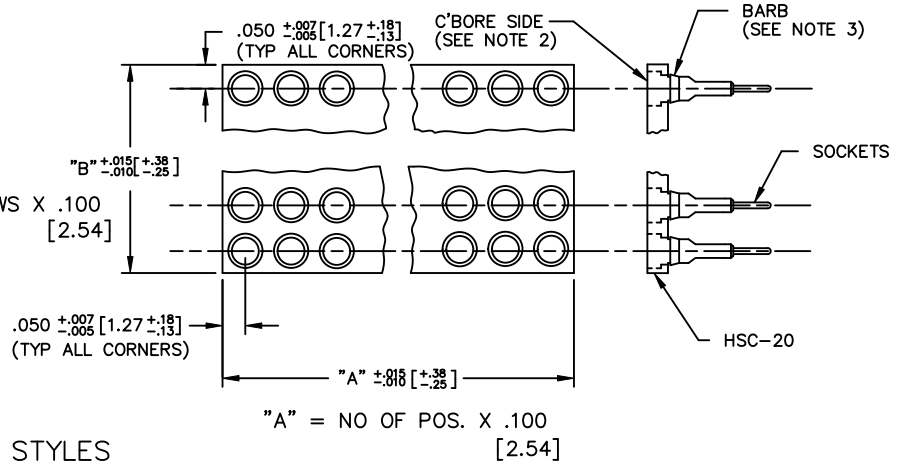
PLATING SPECIFICATION
-G: GOLD, SPECIFY -GG IN SOCKET SUFFIX -XX
-T: TIN, SPECIFY -GT IN SOCKET SUFFIX -XX
(-3 LEAD STYLE NOT AVAILABLE)
-TT: TIN/TIN, SPECIFY -TT IN SOCKET SUFFIX -XX
(STYLE 2,10,11,12,18,22,30,31,&32 ONLY)
-S: SELECTIVE, SPECIFY -ST IN SOCKET SUFFIX -XX
(STYLE -2 & -22 ONLY)

ASSEMBLY INSTRUCTIONS

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.
- 7.) MAXIMUM ALLOWABLE FLASH: .010[0.25].

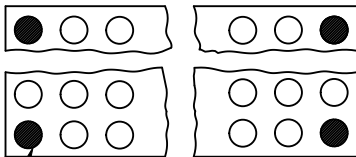
"B" = NO OF ROWS X .100



"A" = NO OF POS. X .100
[2.54]

-L OPTION

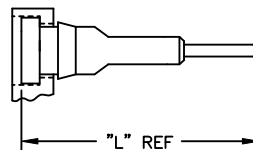
AVAILABLE IN STYLES -2 & -22 ONLY



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

STYLES

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



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

FIGURE 1

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EXISPROD\ASSEMBLY100
HLS-ASM

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MADE BY: JORDAN 5-30-85	ENGINEER APPROVAL: SET 6-4-85	HLS-XXXX-XX-XX-X
CHECKED BY: THRUSTON 6-4-85		SHEET 1 OF 1