

REV. D

| UNLESS OTHERWISE NOTED    |                        |                 |             | TITLE:<br><br>LEAD SOCKET<br>CARRIER STRIP | DWG NO:<br><br>SCS-1XX-X-X |
|---------------------------|------------------------|-----------------|-------------|--------------------------------------------|----------------------------|
| DIMENSIONS ARE IN INCHES  |                        | TOLERANCES ARE: |             |                                            |                            |
| ONE PLACE DECIMALS ±      | THREE PLACE DECIMALS ± | .005            | ANGLES ± 2° |                                            |                            |
| TWO PLACE DECIMALS ± .010 | FOUR PLACE DECIMALS ±  | .0020           |             |                                            |                            |
|                           |                        |                 |             |                                            | SHEET 1 OF 1               |

SCS-1XX-X-XX

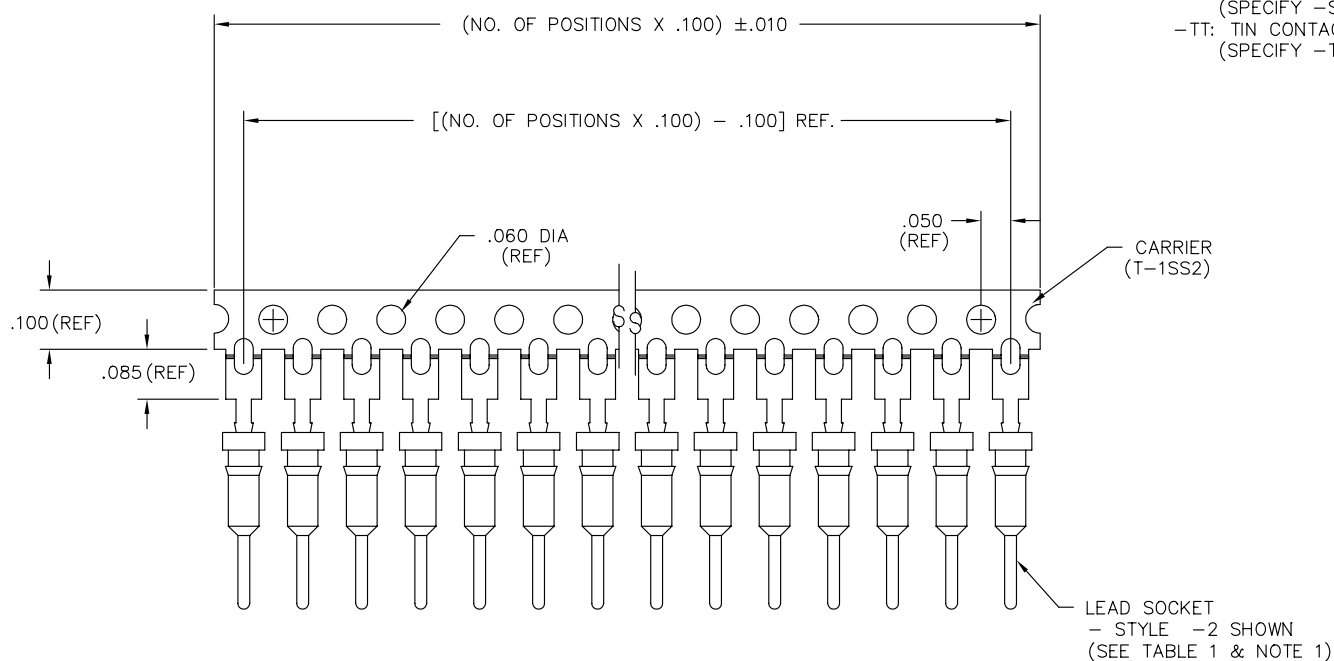
NO. OF POSITIONS  
-01 THRU -50LEAD STYLE  
SPECIFY LEAD STYLE  
FROM TABLE 1

PLATING

- G: GOLD CONTACT, GOLD SHELL  
(SPECIFY -GG IN SOCKET SUFFIX -XX)
- T: GOLD CONTACT, TIN SHELL  
(SPECIFY -GT IN SOCKET SUFFIX -XX)
- S: LOW GOLD CONTACT, TIN SHELL  
(SPECIFY -ST IN SOCKET SUFFIX -XX)
- TT: TIN CONTACT, TIN SHELL  
(SPECIFY -TT IN SOCKET SUFFIX -XX)

TABLE 1

| STYLE | LEAD<br>SOCKET |
|-------|----------------|
| -1A   | SC-1W1-XX-2    |
| -1B   | SC-1W1-XX-1    |
| -1C   | SC-1W1-XX-3    |
| -2    | SC-1P1-XX      |
| -3    | SC-1S1-XX      |
| -4    | SC-2S1-XX      |
| -5A   | SC-2P1-XX      |
| -7    | SC-1P3-XX      |
| -8    | SC-2P3-XX      |
| -9    | SC-2P2-XX      |
| -10   | SC-3P1-XX      |
| -11   | SC-4P1-XX      |
| -12   | SC-5P1-XX      |
| -14   | SC-1M1-XX      |
| -15   | SC-1M2-XX      |
| -18   | SC-6P1-XX      |
| -19   | SC-8P1-XX      |
| -21A  | EZ-1W1-XX-2    |
| -21B  | EZ-1W1-XX-1    |
| -21C  | EZ-1W1-XX-3    |
| -22   | EZ-1P1-XX      |
| -23   | EZ-1S1-XX      |
| -28   | EZ-2P3-XX      |
| -29   | EZ-2P2-XX      |
| -30   | EZ-3P1-XX      |
| -31   | EZ-4P1-XX      |
| -32   | EZ-5P1-XX      |
| -34   | EZ-1M1-XX      |
| -35   | EZ-1M2-XX      |
| -38   | EZ-6P1-XX      |
| -39   | EZ-8P1-XX      |
| -41   | SP-101-XX      |



## NOTE:

1. CARRIER (T-1SS2) TO BE FULLY INSERTED INTO LEAD SOCKETS. INSERTION DEPTH WILL VARY FOR THE DIFFERENT LEAD STYLES.

Do not scale  
from this print

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PLOT SCALE 1 = .166

## MATERIAL:

T-1SS2  
BRASS, 1/2 HARD

## LEAD SOCKET

SHELL: BRASS 1/2 HARD  
CONTACT: BeCu, ALLOY 172H

**samtec**MISC\MKTG  
SCS-MKT

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MADE BY: TY 7-28-82

SCS-1XX-X-X  
SHEET 1 OF 1