

REVISION AA

NOTES:

1. POSITIONS -04 THRU -50 ARE TO BE TUBED.
2. POSITIONS 02 & 03 ARE TO BE LAYERED PACKAGED.
3. NOTE DELETED.
4. .010 [.25] MAX CUT FLASH ON MATING SIDE OF BODY.
5. STAKED ALIGNMENT PIN USED AT SAMTECS DISCRETION.
6. (C) REPRESENTS A CRITICAL DIMENSION.
7. MEASURE THE HEIGHT FROM THE EDGE, NOT THE BREAK OFF.
8. MEASURED AT BEND RADIUS, NOT END OF PIN.

DIMENSIONS ARE IN INCHES

UNLESS OTHERWISE NOTED

TOLERANCES ARE:

ONE PLACE DECIMALS $\pm .1$ [.25] THREE PLACE DECIMALS $\pm .005$ [.127]
TWO PLACE DECIMALS $\pm .01$ [.25] FOUR PLACE DECIMALS $\pm .0020$ [.051]

ANGLES
 $\pm 2^\circ$

TITLE:
2MM SOCKET
STRIP ASSEMBLY

DWG NO:
SQW-1XX-01-XXX-D-VS-XX-XXX

SHEET 1 OF 2

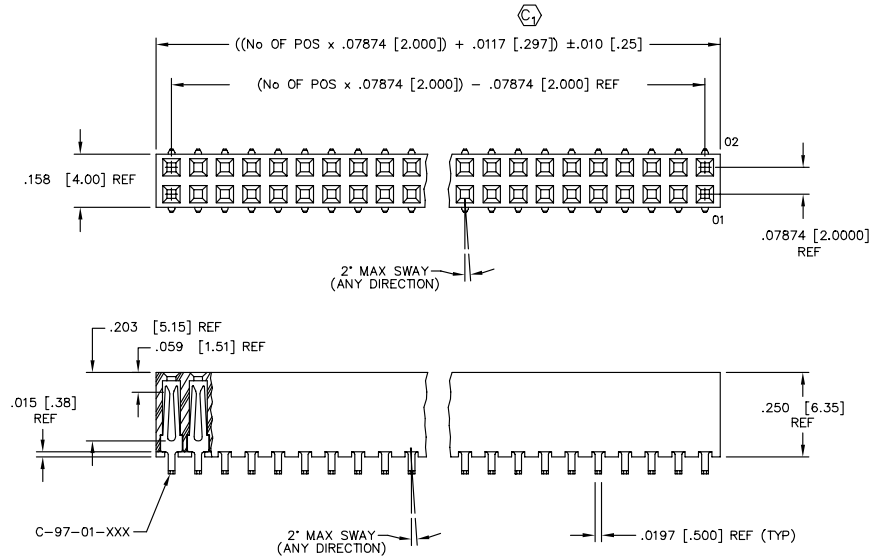


FIG. 1

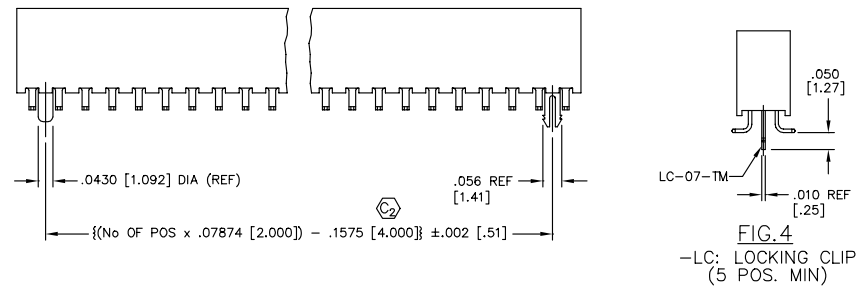
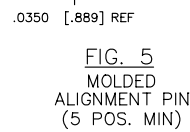
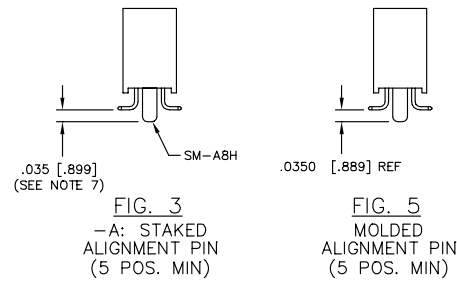
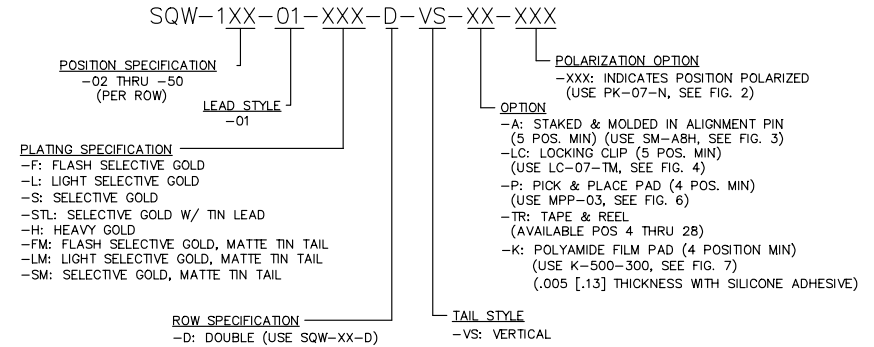
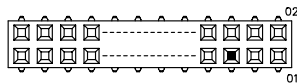
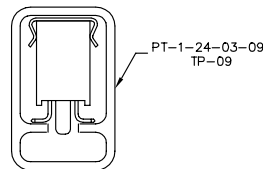


FIG. 2
POLARIZATION OPTION LOCATION
INSERT PK-07-N INTO SPECIFIED
POSITION AND BREAK OFF TAB



SQW-1XX-01-X-D-VS-005 SHOWN



PACKAGING VIEW

MATERIAL:
BODY:
LCP
COLOR: BLACK
TERMINAL:
PHOSPHOR BRONZE

samtec

EXISPROD\ASSEMBLY\2MM
SQW5M5M
520 PARK EAST BLVD. NEW ALBANY, INDIANA 47150
PHONE (812) 944-6733 P.O. BOX 1147
CODE 55322

MADE BY:
PURVIS 04-22-97

SQW-1XX-01-XXX-D-VS-XX-XXX
SHEET 1 OF 2

PROPRIETARY NOTE
THIS DOCUMENT CONTAINS INFORMATION
CONFIDENTIAL AND PROPRIETARY TO
SAMTEC INC. AND SHALL NOT BE
REPRODUCED OR TRANSFERRED TO
OTHER DOCUMENTS OR DISCLOSED TO
OTHERS OR USED FOR ANY PURPOSE
OTHER THAN THAT FOR WHICH IT WAS
OBTAINED WITHOUT THE EXPRESSED
WRITTEN CONSENT OF SAMTEC INC.

REV. AA

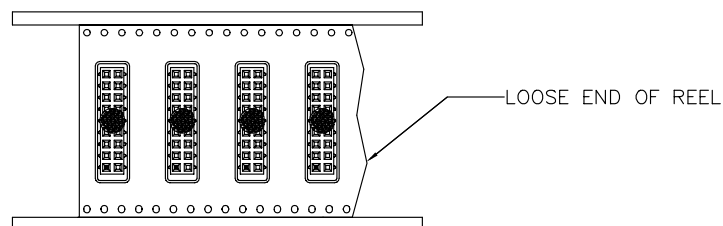
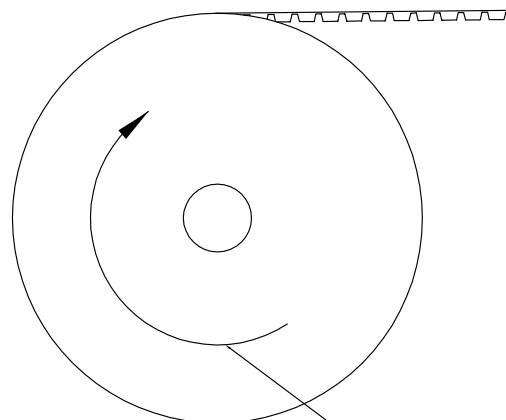
UNLESS OTHERWISE NOTED

DIMENSIONS ARE IN INCHES TOLERANCES ARE:

TITLE:	2MM SOCKET STRIP ASSEMBLY
--------	------------------------------

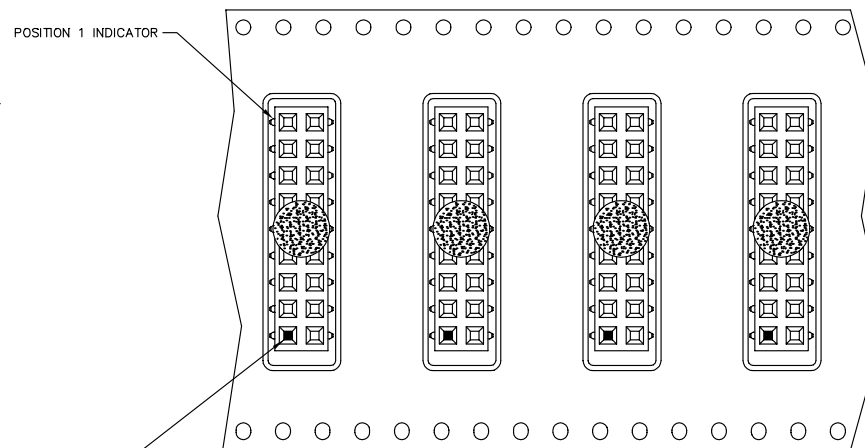
DWG NO:
SQW-1XX-01-XXX-D-VS-XX-XXX
SHEET 2 OF 2

TAPE & REEL
FIG. 8

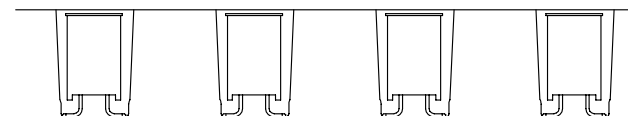
UNWINDING DIRECTION 

REEL

—UNWINDING DIRECTION



* POLARIZED LOCATION (TYP)



UNWINDING DIRECTION _____

PARTS TO COME OFF REEL AS SHOWN
WITH POCKETS FACING UP.

* POLARIZED PARTS TO BE ORIENTED IN POCKET
WITH POLARIZATION KEY IN SAME LOCATION IN THE POCKET.

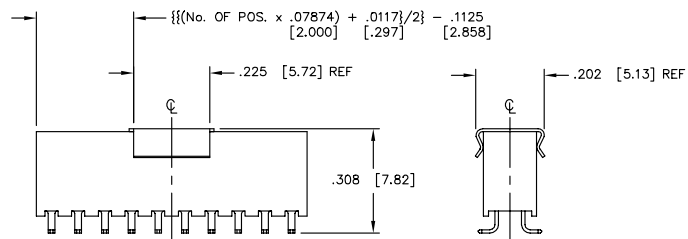
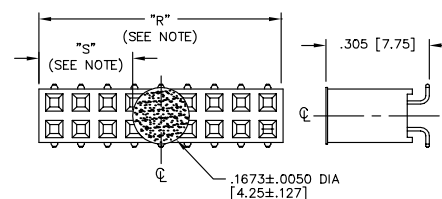


FIG.6

—P: PICK & PLACE PAD
4 POS. MIN.



NOTE:
 "R" = USED MEASURED DIMENSION (REF)
 "S" = $\{("R" - .1673 [4.25]) / 2\} \pm .020 [.51]$

FIG.7

POLYAMIDE FILM PAD
4 POS. MIN.

PROPRIETARY NOTE
THIS DOCUMENT CONTAINS INFORMATION
CONFIDENTIAL AND PROPRIETARY TO
SAMTEC INC. AND SHALL NOT BE
REPRODUCED OR TRANSFERRED TO
OTHER DOCUMENTS OR DISCLOSED TO
OTHERS OR USED FOR ANY PURPOSE
OTHER THAN THAT FOR WHICH IT WAS
OBTAINED WITHOUT THE EXPRESSED
WRITTEN CONSENT OF SAMTEC INC.

samtec

MISC\MKTG
SQWSMMKT2

520 PARK EAST BLVD. NEW ALBANY, INDIANA 47150
PHONE (812) 944-6733 P.O. BOX 1147
CODE 55322

MADE BY:
PURVIS 04-22-97

SQW-1XX-01-XXX-D-VS-XX-XXX
SHEET 2 OF 2