

-----Original Message-----

From: Richard Cornell [<mailto:Richard.Cornell@samtec.com>]

Sent: Wednesday, March 04, 2009 7:15 AM

To: CustEN

Subject: Samtec Engineering Change Notification - Drawings Attached

<<Cad.zip>> This is to notify you of a packaging tube change, to a new tube for better fit for the part.

ECN Number: 105714

Part #: SQT-1XX-XX-X-X-XXX-XX

Date of Change: 03/02/09ECN Changes:

SHT 2, PACKAGING VIEW, TABLE 2: CHGTUBE FOR LEAD STYLE -03-6 FROM "PT-1-24-04-56" TO "PT-1-24-01-08"; ADD TUBE VIEW FOR STYLE -03-06.

For inquiries concerning this notification please contact the Customer Service ECN group at customerserviceECN@samtec.com

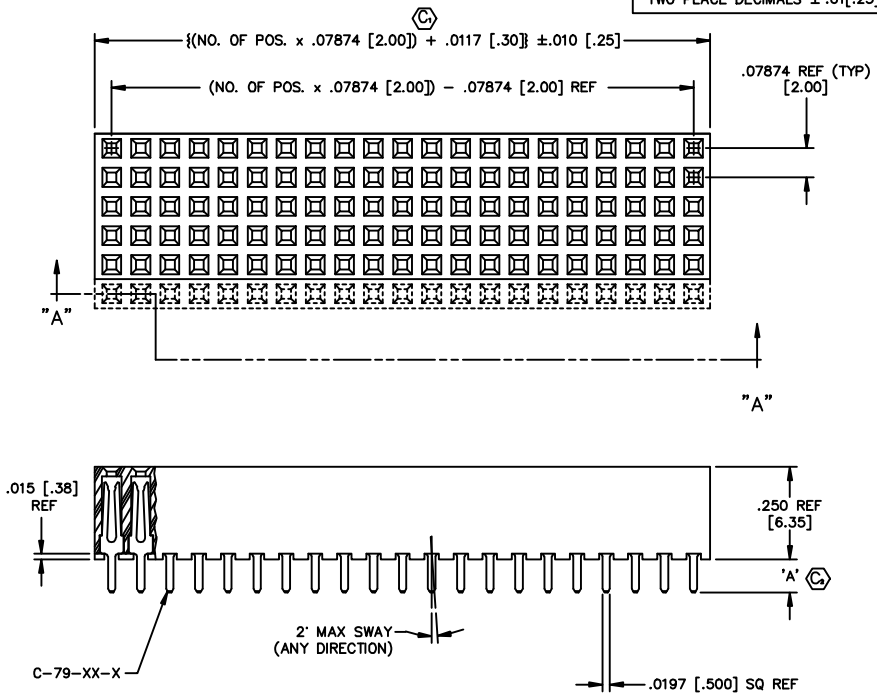
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DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED		TOLERANCES ARE:
ONE PLACE DECIMALS ± .1[2.5]	THREE PLACE DECIMALS ± .005[.127]	ANGLES ± 2°
TWO PLACE DECIMALS ± .01[.25]	FOUR PLACE DECIMALS ± .0020[.051]	

TITLE: 2MM SOCKET STRIP ASSEMBLY

DWG NO: SQT-1XX-XX-X-X-XXX-XX
SHEET 1 OF 2



SQT-1XX-XX-X-X-XXX-XX

POSITION SPECIFICATION
-02 THRU -50 (PER ROW)

LEAD STYLE SPEC
SEE TABLE 1

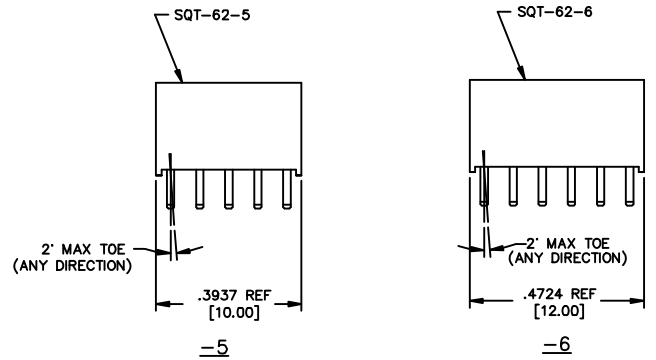
PLATING SPECIFICATION
-F: FLASH SELECTIVE GOLD
-L: LIGHT SELECTIVE GOLD
-G: GOLD
-S: SELECTIVE GOLD
-H: HEAVY GOLD

OPTION
** -MW: METAL WASHER (SEE FIG. 3) (AVAILABLE ON LEAD STYLES -01 & -03 ONLY) (SHT. 2)

POLARIZATION OPTION
-XXX INDICATES POSITION- SEE FIG. 2 (USE PK-07-N)

ROW SPECIFICATION
-5: FIVE ROW (USE SQT-62-5)
-6: SIX ROW (USE SQT-62-6)

** -MW OPTION, DO NOT DESIGN IN. SAMTEC WILL ONLY SUPPORT EXISTING BUSINESS 2/06/02.



- NOTE:
1. MINIMUM CONTACT RETENTION: .5 lb PER PIN.
 2. CUT FLASH TO BE .020 [.50] MAX.
 3. TOE TO BE 2' MAX.
 4. HEIGHT VARIANCE, PIN TO PIN: .005 [.13] MAX.
 5. Ⓢ REPRESENTS A CRITICAL DIMENSION.
 6. STOCK 62 POSITION ASSEMBLY, -01 LEAD STYLE ONLY. TO BE CUT TO POSITION FOR CUSTOMER.

FIG. 1

TABLE 1

LEAD STYLE	'A'	CONTACT
-01	.090 [2.29]	C-79-01-X
-02	.600 [15.24]	C-79-02-X
-03	.208 [5.28]	C-79-53-X

DO NOT SCALE FROM THIS PRINT



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

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MATERIAL:
INSULATOR:
LIQUID CRYSTAL POLYMER
COLOR: BLACK

CONTACT:
PHOSPHOR BRONZE

samtec

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

MADE BY:
BRATCHER 7-24-95

SQT-1XX-XX-X-X-XXX-XX
SHEET 1 OF 2

REV. M

UNLESS OTHERWISE NOTED TOLERANCES ARE:
 DIMENSIONS ARE IN INCHES
 ONE PLACE DECIMALS ± .1[2.5] THREE PLACE DECIMALS ± .005[.127] ANGLES ± 2°
 TWO PLACE DECIMALS ± .01[.25] FOUR PLACE DECIMALS ± .0020[.051]

TITLE:
 2MM SOCKET
 STRIP ASSEMBLY

DWG NO:
 SQT-1XX-XX-X-X-XXX-XX
 SHEET 2 OF 2

PACKAGING VIEW FOR 5 ROW

NOTE:
 THESE VIEWS ARE FOR PLUG ORIENTATION.

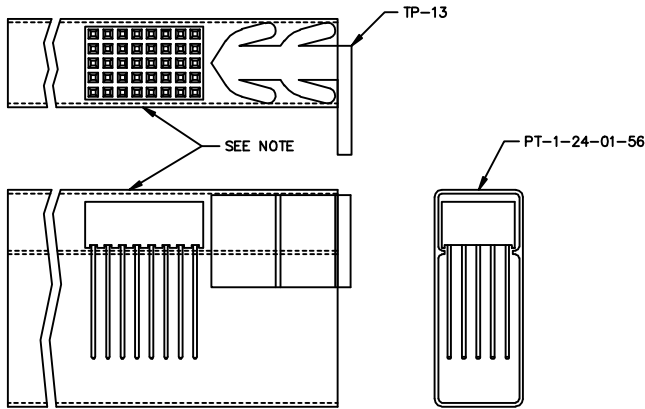
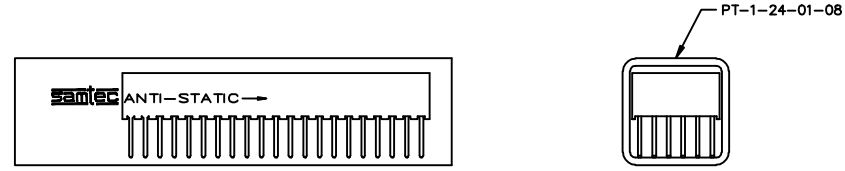


TABLE 2		
LEAD STYLE	PACKAGING TUBE	PLUG
-03-5	PT-1-24-01-08	TP-13
-02-5	PT-1-24-01-56	TP-31
-01-5, -02-5, -03-5	-02 THRU -14	LAYER PACKAGED
-01-6	PT-1-24-01-52	TP-07
-02-6	PT-1-24-03-28	TP-13
-03-6	PT-1-24-01-08	TP-13
-01-5	PT-1-24-09F-109	TP-07



PACKAGING VIEW FOR LEAD STYLE -03 6 ROW

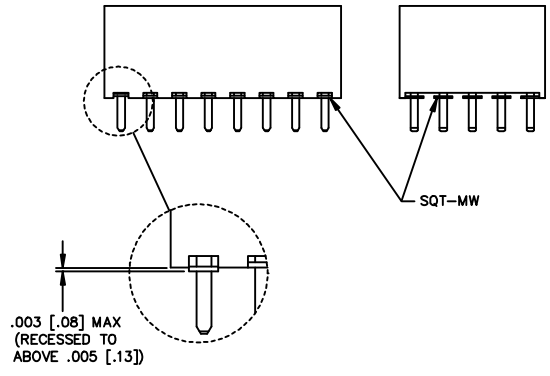


FIG. 3
 -MW: METAL WASHER
 (ONE PER POSITION)
 (AVAILABLE ON LEAD STYLES
 -01 & -03 ONLY)

** -MW OPTION, DO NOT DESIGN IN. SAMTEC WILL ONLY SUPPORT EXISTING BUSINESS 2/06/02.

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EXISPROD ASSEMBLY\2MM SQT\MKT2

samtec

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 PHONE (812) 944-6733 P.O. BOX 1147
 CODE 55322

MADE BY: BRATCHER 7-24-95

SQT-1XX-XX-X-X-XXX-XX
 SHEET 2 OF 2

PLOT SCALE: 1=.2