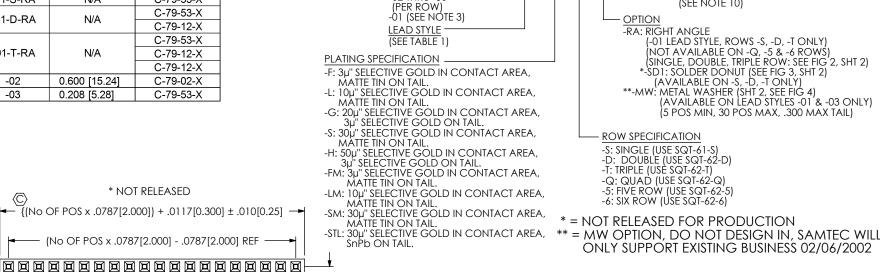
TABLE 1 REVISION BY EAD STYLE "A" CONTACT 0.090 [2.29] C-79-01-X -01-S-RA C-79-53-X DO NOT N/A SCALE FROM C-79-53-X -01-D-RA THIS PRINT N/A C-79-12-X C-79-53-X -01-T-RA N/A C-79-12-X C-79-12-X C-79-02-X -02 0.600 [15.24] -03 C-79-53-X 0.208 [5.28]

* NOT RELEASED

(No OF POS x .0787[2.000] - .0787[2.000] REF



.0787 [2.000]

REF (TYP)

No OF POSITIONS

-02 THRU -50

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

TABLE 3 ROW SPEC. **BODY** "B" -S SQT-61-S 0.0787 [2.000] -D SQT-62-D 0.1575 [4.000] -T SQT-62-T | 0.2362 [6.000] -Q SQT-62-Q 0.3150 [8.000] SQT-62-5 -5 0.3937 [10.000] -6 SQT-62-6 0.4724 [12.000]

-POLARIZATION OPTION

-XXX: INDICATES POSITION

(-01 LEAD STYLE, ROWS -S, -D, -T ONLY)

(AVAILABLE ON -S, -D, -T ONLY)

**-MW: METAL WASHER (SHT 2, SEE FIG 4)

(NOT AVAILABLE ON -0, -5 & -6 ROWS) (SINGLE, DOUBLE, TRIPLE ROW: SEE FIG 2, SHT 2) *-SD1: SOLDER DONUT (SEE FIG 3, SHT 2)

(AVAILABLE ON LEAD STYLES -01 & -03 ONLY)

(5 POS MIN, 30 POS MAX, .300 MAX TAIL)

(SEE NOTE 10)

OPTION

-RA: RIGHT ANGLE

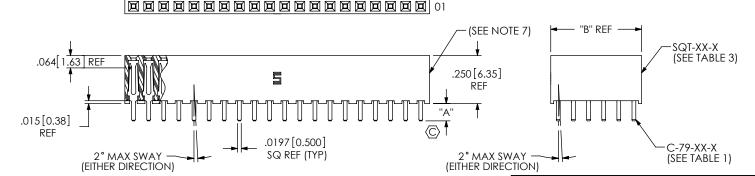


FIG 1 SQT-120-0T-XX-6 SHOWN

NOTES:

- 1. © REPRESENTS A CRITICAL DIMENSION.
 2. MINIMUM CONTACT RETENTION: .5 LB
- 3. -01 POSITION OFFERED FOR SINGLE ROW& ONLY FOR -S, -D, & -T ROWS RIGHT ANGLE ONLY.
- 4. -01, -02, & -03 & ONLY FOR -S, -D, & -T ROWS POSITIONS TO BE LAYER PACKAGED.
- 5. STOCK 62 POSITION FOR -D AND 61 POSITION FOR
- -S, -01 LEAD STYLE ONLY. TO BE CUT TO POSITION FOR CUSTOMER.
- 6. MAXIMUM BURR: .005[0.13]
- 7. ENDWALL AFTER CUTTING: .033[0.84]±.004[0.10], VOIDS MAY BE PRESENT. CONTACTS MUST NOT BE VISIBLE THROUGH THE ENDWALL.
- 8. MAXIMUM CUT FLASH: .020[0.50]
 9. MAXIMUM HEIGHT VARIATION: .005[0.13]
- 10. INSERT PK-07-N INTO SPECIFIED POSITION AND BREAK OFF TAB.

01 02

(POSITON PATTERN SINGLE ROW ONLY)

UNLESS OTHERWISE SPECIFIED. DIMENSIONS ARE IN INCHES. TOLERANCES ARE: DECIMALS **ANGLES**

.XX: ±.01 [.3] .XXX: ±.005 [2° .131 .XXXX: ±.0020 [.051]

CONTACT: PHOS BRONZE

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DO NOT SCALE DRAWING SHEET SCALE: 2:1 INSULATOR: LCP, UL 94 VO, COLOR: BLACK

MAX BOW ALLOWED: .004[,10] IN/IN

:\DWG\MISC\MKTG\SQT-1XX-XXX-XXX-XXXX-MKT.SLDDRW

2MM SOCKET STRIP ASSEMBLY

code 55322

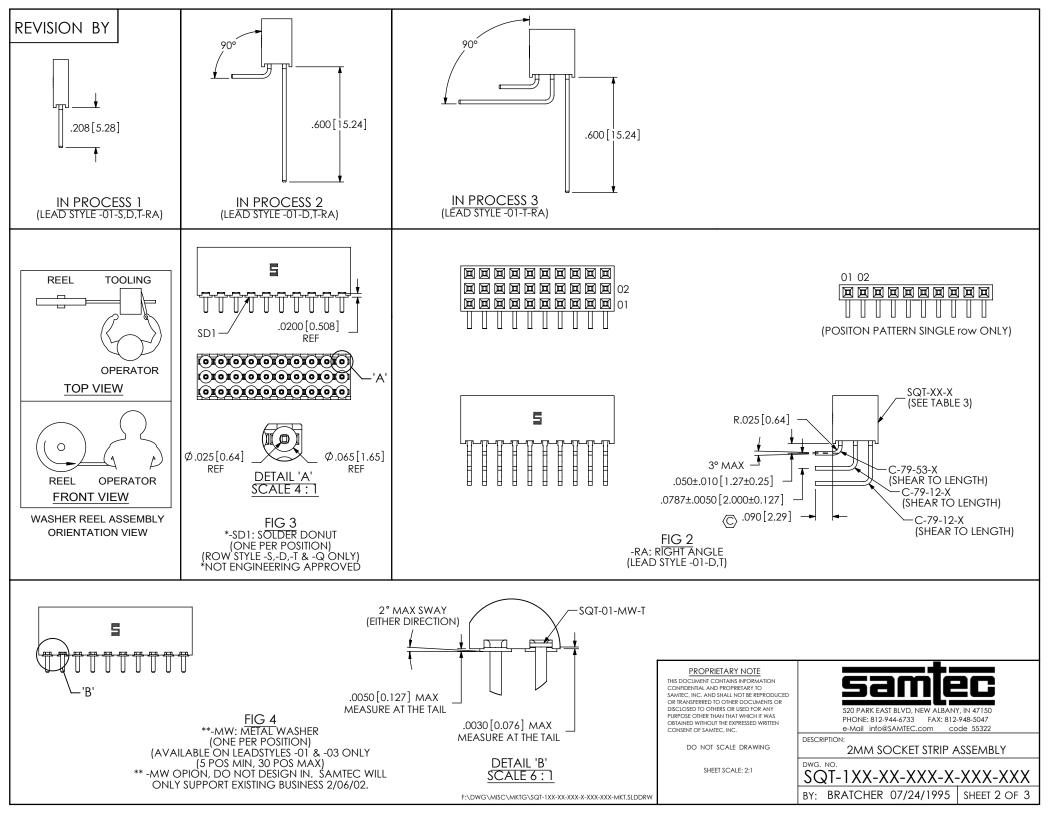
SQT-1XX-XX-XXX-X-XXX

BRATCHER 07/24/1995 SHEET 1 OF 3



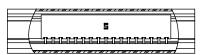
e-Mail info@SAMTEC.com

DESCRIPTION



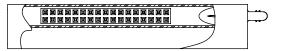


PACKAGING VIEWS





SQT-1XX-01-XX-D (SEE TABLE 2)





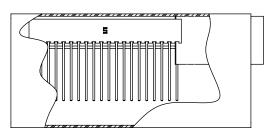
SQT-1XX-02-XX-D (LOCATE PLUG AS SHOWN) (SEE TABLE 2)

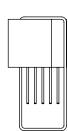




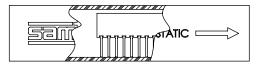
SQT-1XX-01-XX-D-RA SHOWN (LOCATE PLUG AS SHOWN) (SEE TABLE 2)







SQT-1XX-05-XX-X (LOCATE PLUG AS SHOWN) (SEE TABLE 2)





SC

QT-1XX-03-XX-6 SHOWN	
(SEE TABLE 2)	

=		

TABLE 2						
ROW SPEC.	No. OF POS	PKG TUBE	TUBE PLUG			
-03-S	04-50	PT-1-24-06-17	TP-24			
-02-S	04-50	PT-1-24-10-03	TP-03			
-01-S-RA	04-50	PT-1-24-01-43	TP-24			
-01-D	04-50	PT-1-24-02-17	TP-09			
-02-D	04-50	PT-1-24-01-34	TP-07			
-03-D	04-50	PT-1-24-01-22	TP-03			
-01-D-RA	04-50	PT-1-24-01-45	TP-03			
-01-T	04-50	PT-1-24-05-09	TP-07			
-02-T	04-50	PT-1-24-01-102	TP-07			
-03-T	04-50	PT-1-24-08-15	TP-07			
-01-Q	04-50	PT-1-24-15-29	TP-07			
-02-Q	04-50	PT-1-24-02-51	TP-13			
-03-Q	04-50	PT-1-24-16-29	TP-07			
-01-T-RA	04-50	PT-1-24-06-40	TP-07			
-01-S	04-50	PT-1-24-05-15	TP-24			
-03-5	15-50	PT-1-24-01-08	TP-13			
-02-5	15-50	PT-1-24-01-56	TP-31			
-01-6	ALL	PT-1-24-01-52	TP-07			
-02-6	ALL	PT-1-25-03-28	TP-13			
-03-6	ALL	PT-1-24-01-08	TP-13			
-01-5	15-50	PT-1-24-09F-109	TP-07			
-01-5, -02-5, - 03-5	-02 THRU -14	LAYER PACKAGING				
-S, -D, -T, -Q	-02 & -03	LAYER PACKAGING				

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DO NOT SCALE DRAWING

SHEET SCALE: 1:1



520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com code 55322

DESCRIPTION:

2MM SOCKET STRIP ASSEMBLY

SQT-1XX-XX-XXX-X-XXX BY: BRATCHER 07/24/1995 | SHEET 3 OF 3

F:\DWG\MISC\MKTG\SQT-1XX-XX-XXX-XXX-XXX-MKT.SLDDRW