REVISION AF

DO NOT SCALE FROM THIS PRINT

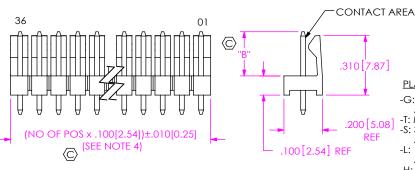


FIG 1 LCW-1XX-X-XX-S-230 SHOWN No OF POSITIONS

-01 THRU -36

LEAD STYLE (SEE TABLE 2)

LCW-1XX-XX-X-XXXX-XX

PLATING SPECIFICATION

- -G: 10µ" SELECTIVE GOLD IN CONTACT AREA, 3µ" SELECTIVE GOLD ON TAIL.
- -T: MATTE TIN ON CONTACT AND TAIL. -S: 30µ" SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL.
- -L: 10µ" SELECTIVE GOLD IN CONTACT
- AREA, MATTE TIN ON TAIL.
 -H: 30µ" SELECTIVE GOLD IN CONTACT AREA, 3µ" SELECTIVE GOLD ON TAIL.
- -F: 3µ" SELECTIVE GOLD IN CONTACT AREA, MATTE TIN ON TAIL.

LEAD FORM SPECIFICATION

BLANK: SEE FIG 1

RA: SEE FIG 3 RE: SEE FIG 3

RP: SEE FIG 3 & IN-PROCESS PR: SEE FIG 4 & IN-PROCESS

RR: SEE FIG 4

LL: SEE FIG 5 (N/A ON 1 & 2 POSITIONS OR ANY RX OR XR LEAD STYLES)

XX: INDICATES POSITION TO BE OMITTED.

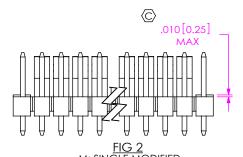
POST LENGTH "B"

-230: .230[5.84] -300: .300[7.62]

(-300 NOT AVAILABLE IN -7, -16, OR -17 LEAD STYLES

BODY SPECIFICATION

- -S: SINGLE (USE LCW-36-S)
- -M: SINGLE MODIFIED, SEE FIG 2 (USE LCW-36-S)



-M: SINGLE MODIFIED LCW-1XX-X-XX-M-XXX SHOWN (DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)

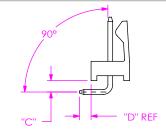
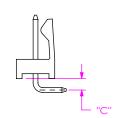
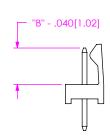


FIG 3 -RA, -RE, AND -RP OPTION LCW-1XX-X-XX-S-XXX-RA SHOWN (DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1) (DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 3) (SEE TABLE 3)



-PR AND -RR OPTION LCW-1XX-X-XX-S-XXX-RR SHOWN (SEE TABLE 3)



IN-PROCESS FOR RP & PR ONLY

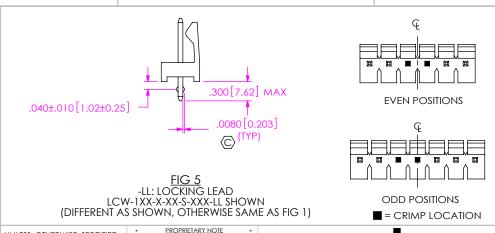
TABLE 2				
LEAD STYLE	TERMINAL	OVERALL LENGTH		
-07 (1)	T-1S6-07-XXX-2	.430 [10.92]		
-08 (1) (2)	T-1S6-08-XXX-2	.530 [13.46]		
-09	T-1S6-09-XXX-2	.730 [18.54]		
-10	T-1S6-10-XXX-2	.830 [21.08]		
-11	T-1S6-11-XXX-2	.930 [23.62]		
-12	T-1S6-12-XXX-2	1.030 [26.16]		
-13	T-1S6-13-XXX-2	1.230 [31.24]		
-14	T-1S6-14-XXX-2	1.430 [36.32]		
-15 (1) (2)	T-1S6-15-XXX-2	.630 [16.00]		
-16 (1)	T-1S6-16-XXX-2	.445 [11.30]		
-17 (1)	T-1S6-17-XXX-2	.480 [12.19]		
-19	T-1S6-19-XXX-2	1.330 [33.78]		
-20	T-1S6-20-XXX-2	1.130 [28.70]		
(1) -LL AVAILABLE IN 23015 841 POST				

(1) -LL AVAILABLE IN .230[5.84] POST (2) -LL AVAILABLE IN .300[7.62] POST

NOTES:

"D" = OVERALL LENGTH - "B" -"C" -.180

TABLE 3		
LEAD FORM	"C"	
SPECIFICATION	U"	
-RA	.060[1.52]±.010[0.25]	
-RE	.160[4.06]±.010[0.25]	
-RP	.030[0.76]±.010[0.25]	
-PR	.030[0.76]±.010[0.25]	
-RR	.060[1.52]±.010[0.25]	



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

.XX: ±.01 [0.3] .XXX: ±.005 [0.13] .XXXX: ±.0020 [0.051]

TERMINAL: PHOS BRONZE

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

DESCRIPTION

LOCK CLIP WIREWRAP ASSEMBLY

FAX: 812-948-5047

code 55322

DWG. NO.

LCW-1XX-XX-X-X-XXX-XX

520 PARK EAST BLVD, NEW ALBANY, IN 47150

4. TOLERANCE FOR THIS DIMENSION IS +.005/-.015 FOR 36 POSITION PARTS. 5. MAXIMUM CUT FLASH: .015[0.38].

2. MINIMUM PUSHOUT FORCE: 3 LBS.

1. © REPRESENTS A CRITICAL DIMENSION.

3. MAXIMUM HEIGHT VARIATION BETWEEN ANY TWO PINS: .010[0.25]

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

BY: L WILLIAMS 01/11/1985 | SHEET 1 OF 1

PHONE: 812-944-6733

e-Mail info@SAMTEC.com