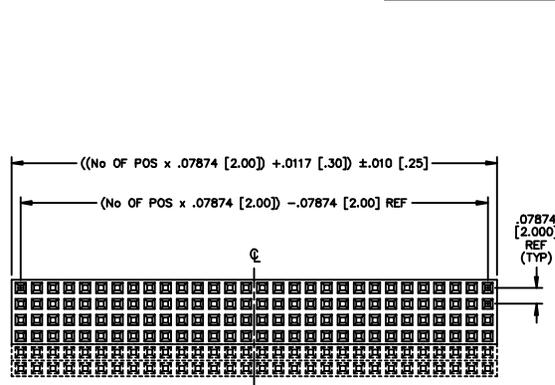


REV. S

DIMENSIONS ARE IN INCHES		UNLESS OTHERWISE NOTED	TOLERANCES ARE:	TITLE: ELEVATED 2MM C.L. ASM SOCKET	DWG NO: YTE-1XX-XX-XXX-X-XXX-XXX-XX
ONE PLACE DECIMALS ± .1[.25]	THREE PLACE DECIMALS ± .005[.127]	ANGLES ± 2°			SHEET 1 OF 2
TWO PLACE DECIMALS ± .01[.25]	FOUR PLACE DECIMALS ± .0020[.051]				



YTE-1XX-XX-XXX-X-XXX-XXX-XX

POSITION SPECIFICATION
-02 THRU -50 POSITIONS PER ROW (SEE NOTE 1)

LEAD STYLE SPEC
-02: USE C-79-02-XXX
-03: USE C-79-53-XXX

PLATING SPECIFICATION
-F: FLASH SELECTIVE GOLD (USE C-79-XX-F)
-L: LIGHT SELECTIVE (USE C-79-XX-L)
-G: GOLD (USE C-79-XX-G)
-S: SELECTIVE (USE C-79-XX-S)
-M: MEDIUM SELECTIVE (USE C-79-XX-M)
-H: HEAVY GOLD (USE C-79-XX-H)
-TL: TIN LEAD (USE C-79-XX-TL)
-STL: SELECTIVE TIN LEAD (USE C-79-XX-STL)
-SM: HEAVY SELECTIVE GOLD, MATTE TIN TAIL (USE C-79-XX-S)
-LM: LIGHT SELECTIVE GOLD, MATTE TIN TAIL (USE C-79-XX-L)
-FM: FLASH SELECTIVE GOLD, MATTE TIN TAIL (USE C-79-XX-F)
-MM: GOLD, MATTE TIN TAIL (USE C-79-XX-MM)

OPTION
** -MW: METAL WASHER (SEE FIG. 2, SHT. 2)
(5 POS. MIN, 30 POS MAX)
(.090 [2.29] MIN, .482 [12.19] MAX TAIL)

POLARIZATION OPTION
-XXX INDICATES POSITION (SEE FIG 3, SHT. 2) (USE PK-07)

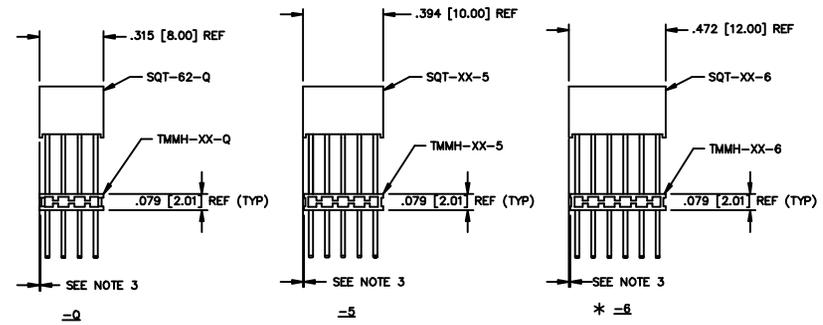
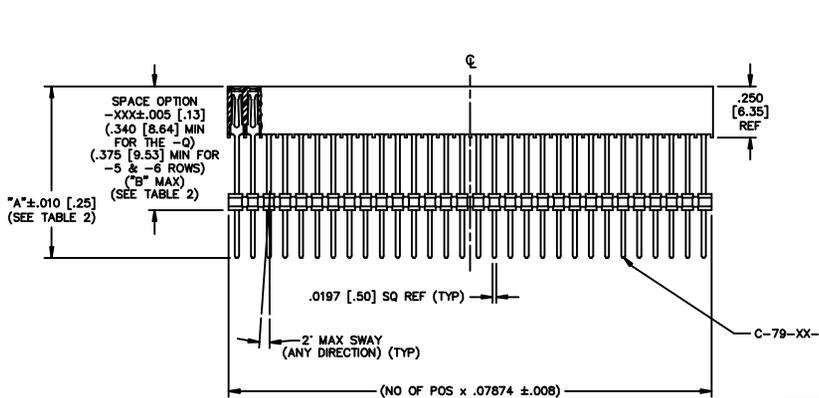
SPACE OPTION
.340 [8.64] MIN FOR -Q ROW
.375 [9.53] MIN FOR -5 & -6 ROWS
"B" MAX (SEE TABLE 2)

ROW SPECIFICATION
-Q: QUAD (SEE -Q)
-5: FIVE (SEE -5)
-6: SIX (SEE -6)

**** - MW OPTION, DO NOT DESIGN IN. SAMTEC WILL ONLY SUPPORT EXISTING BUSINESS 2/11/02.**

DO NOT SCALE FROM THIS PRINT

FIG. 1



LEAD STYLE	"A"	"B"
-02	.850 [21.59]	.800 [20.32]
-03	.458 [11.63]	.408 [10.36]

- NOTE:
1. TOOLING TO BE DESIGNED TO PRODUCE UP TO 61 POSITIONS.
 2. THIS NOTE WAS DELETED.
 3. TMMH BODIES ARE NOT TO BE MORE THAN ±.005 [.13] FROM PLANE SET BY SQT BODY.

PLOT SCALE: 1=.44 / DIMSCALE: .3

PROPRIETARY NOTE
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CONTACT: PHOS BRONZE	 <small>EXISPROD\ASSEMBLY\2MM YTE-ASM</small> 520 PARK EAST BLVD. NEW ALBANY, INDIANA 47150 PHONE (812) 944-6733 P.O. BOX 1147 CODE 55322
MATERIAL: LCP COLOR: BLACK	
MADE BY: BRATCHER 1-26-99	YTE-1XX-XX-XXX-X-XXX-XXX-XX SHEET 1 OF 2