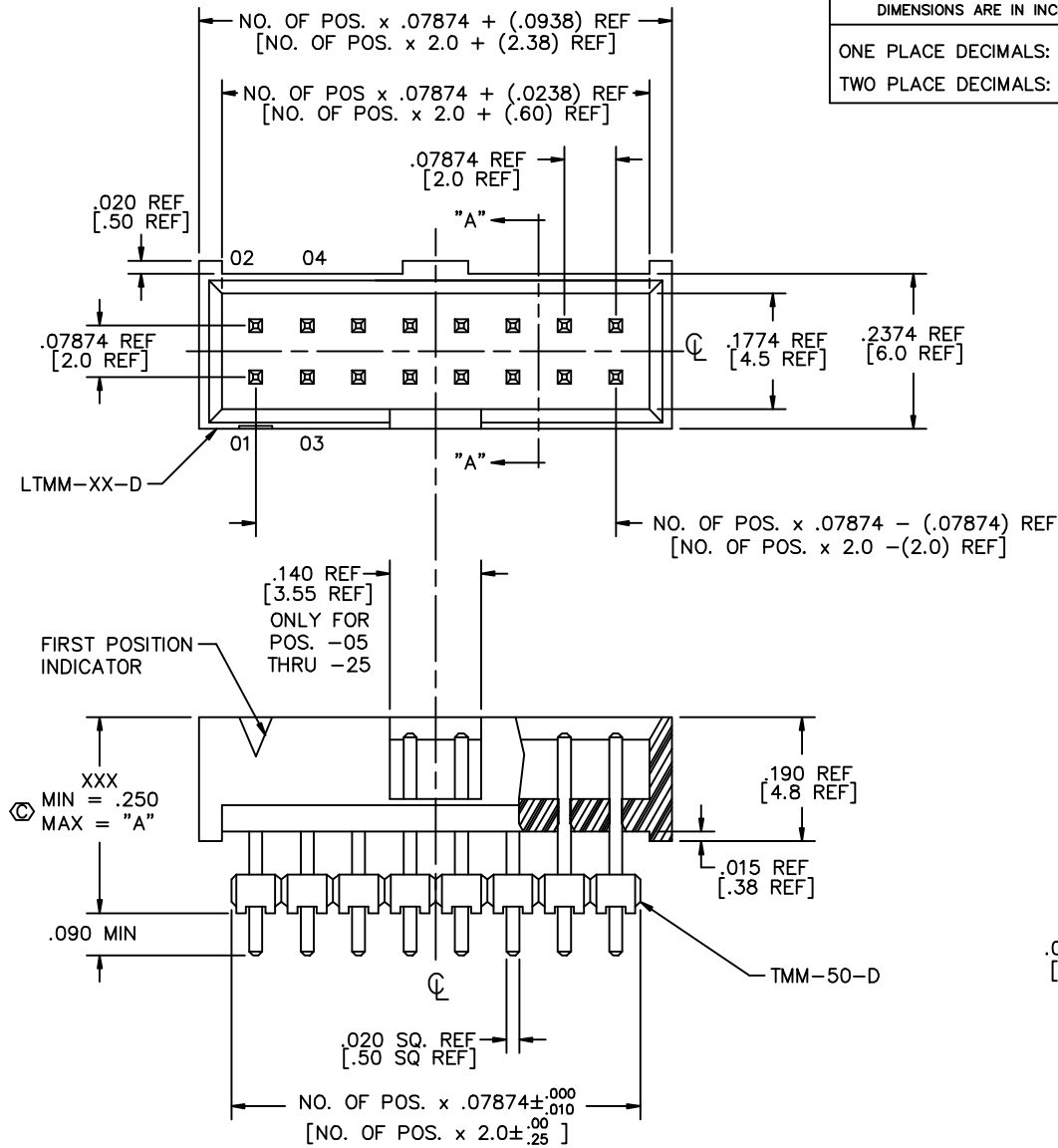


DIMENSIONS ARE IN INCHES		TOLERANCES ARE:
ONE PLACE DECIMALS: ± .1	THREE PLACE DECIMALS: ± .005	ANGLES ± 1°
TWO PLACE DECIMALS: ± .01	FOUR PLACE DECIMALS: ± .0020	

TITLE: ZLTMM ASSEMBLY	DWG NO: ZLTMM-1XX-XX-XX-D-XXX-XX SHEET 1 OF 1
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- NOTES:
1. MAX PIN ROTATION IN BODY TO BE 2°.
 2. PUSHOUT FORCE TO BE 1 lb. MIN.
 3. Ⓢ REPRESENTS CRITICAL DIMENSION
 4. ALL DIMS APPEARING IN [] ARE IN MILLIMETERS.
 5. INSULATOR MATERIAL: LCP, UL 94 VO

CRITICAL DIMENSION TABLE	
ASSEMBLY OPERATION	INSPECTION
FILL LTMM-XX-0	C1

TABLE 1

LEAD STYLE	TERMINAL	"A"	"B"	LEAD STYLE	TERMINAL	"A"	"B"
-02	T-1S13-02-XX-2	.312 [7.92]	.377 [9.58]	-62	T-1S13-05-XX-2	.312 [7.92]	.397 [10.08]
-03	T-1S13-03-XX-2	.470 [11.94]	.535 [13.59]	-63	T-1S13-06-XX-2	.470 [11.94]	.555 [14.10]
-05	T-1S13-05-XX-2	.332 [8.43]	.397 [10.08]	-65	T-1S13-19-XX-2	.328 [8.33]	.413 [10.49]
-06	T-1S13-06-XX-2	.490 [12.45]	.555 [14.1]	-66	T-1S13-09-XX-2	.509 [12.93]	.594 [15.09]
-55	T-1S13-20-XX-2	.258 [6.55]	.323 [8.2]	-69	T-1S13-14-XX-2	.529 [13.44]	.614 [15.60]
-09	T-1S13-09-XX-2	.529 [13.4]	.594 [15.1]	-70	T-1S13-17-XX-2	.608 [15.44]	.693 [17.60]
-10	T-1S13-10-XX-2	.608 [15.4]	.673 [17.1]	-71	T-1S13-12-XX-2	.745 [18.92]	.830 [21.08]
-11	T-1S13-11-XX-2	.686 [17.4]	.751 [19.1]	-72	T-1S13-18-XX-2	.766 [19.45]	.851 [21.62]
-12	T-1S13-12-XX-2	.765 [19.4]	.830 [21.1]	-73	T-1S13-08-XX-2	.391 [9.93]	.476 [12.09]
-13	T-1S13-13-XX-2	.391 [9.9]	.456 [11.6]	-74	T-1S13-10-XX-2	.588 [14.93]	.673 [17.09]
-14	T-1S13-14-XX-2	.549 [13.9]	.614 [15.6]	-75	T-1S13-02-XX-2	.292 [7.42]	.377 [9.58]

ZLTMM-1XX-XX-XX-D-XXX-XX

NO. OF POSITIONS
03 THRU 25

TERMINAL STYLE
LEAD STYLES -02 THRU -55:
.100 POST HEIGHT, LEAD STYLES
-62 THRU -75: .120 POST HEIGHT
(SEE TABLE 1)

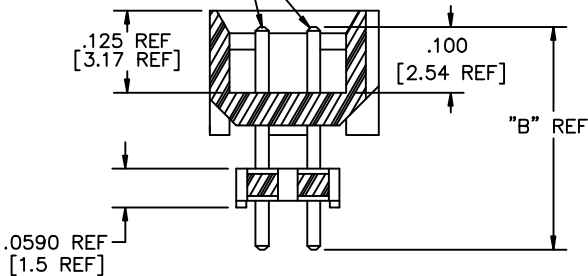
PLATING SPECIFICATIONS
-G: GOLD, 20 Au / 50 Ni MIN ON CONTACT, 3 Au / 50 Ni MIN ON TAIL
-T: MATTE TIN CONTACT AND TAIL
-S: SELECTIVE, 30 Au / 50 Ni MIN ON CONTACT, MATTE TIN TAIL
-H: HEAVY GOLD, 30 Au / 50 Ni MIN ON CONTACT, 3 Au / 50 Ni MIN ON TAIL
-TM: MATTE TIN CONTACT AND TAIL
-LM: LIGHT SELECTIVE, 15 Au / 50 Ni MIN ON CONTACT, MATTE TIN TAIL
-FM: FLASH SELECTIVE, 3 Au / 50 Ni MIN ON CONTACT, MATTE TIN TAIL
-SM: SELECTIVE, 30 Au / 50 Ni MIN ON CONTACT, MATTE TIN TAIL
-L: LIGHT SELECTIVE, 15 Au / 50 Ni MIN ON CONTACT, MATTE TIN TAIL

POLARIZED OPTION
XX = PIN NO. TO BE OMITTED

BODY HEIGHT
-XXX
MIN = .250
MAX = "A" (SEE TABLE 1)

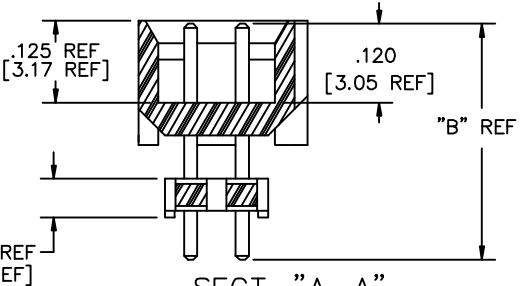
ROW SPECIFICATION
-D: DOUBLE

T-1S13-XX-XX-2



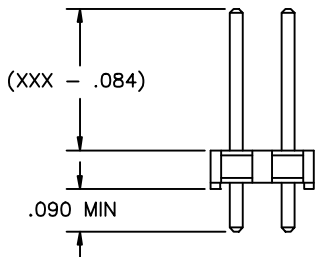
SECT. "A-A"

LEAD STYLES -02 THRU -55



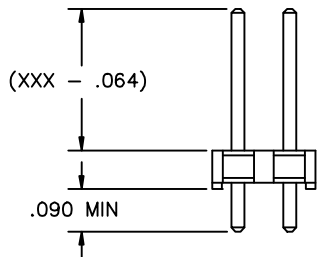
SECT. "A-A"

LEAD STYLES -62 THRU -75



IN-PROCESS

LEAD STYLES -02 THRU -55



IN-PROCESS

LEAD STYLES -62 THRU -75

PLOT SCALE: 1=.2

PROPRIETARY NOTE

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ZLTMMASM
samtec

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CODE 55322

MADE BY: BRYANT 7-9-92
CHECKED BY: ECKERT

ENGINEER
APPROVAL
DEM

ZLTMM-1XX-XX-XX-D-XXX-XX
SHEET 1 OF 1