



**THE DATASHEET OF
MX84B040NF1**

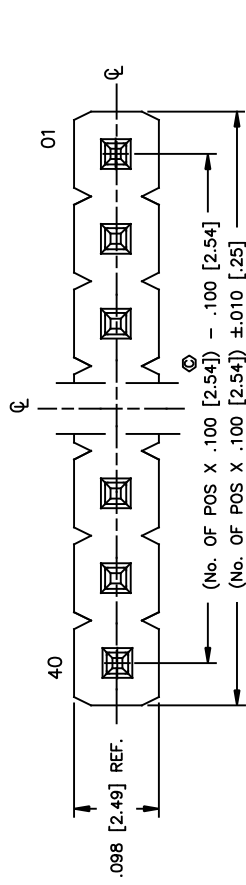


DO NOT SCALE FROM THIS PRINT.

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES

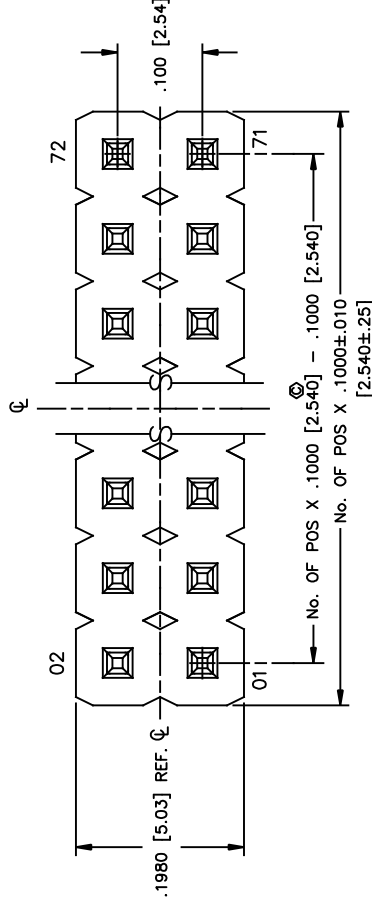
TOLERANCES ARE IN INCHES

ONE PLACE DECIMALS ± .1 [.3] THREE PLACE DECIMALS ± .005 [.13]
TWO PLACE DECIMALS ± .01 [.3] FOUR PLACE DECIMALS ± .0020 [.05]

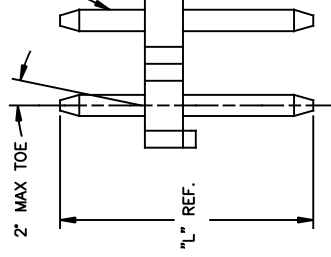
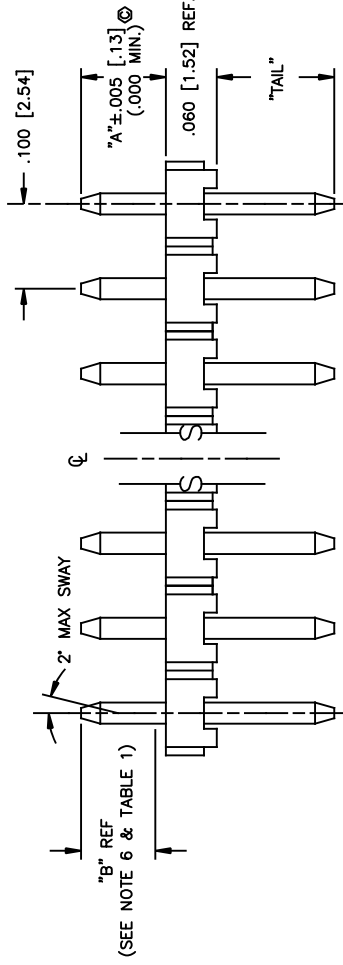


MTLW-1XX-
No. OF POSITIONS
-01 THRU -40 (SINGLE)
-01 THRU -36 (DOUBLE)

LEAD STYLE
SEE TABLE 1



PLATING SPECIFICATION
-G: GOLD, 10 Au / 50 Ni MIN ON CO
3 Au / 50 Ni MIN ON TAIL
-T: MATTE TIN CONTACT AND TAIL
-S: SELECTIVE, 30 Au / 50 Ni MIN ON
MATTE TIN TAIL
-H: HEAVY GOLD, 30 Au / 50 Ni MIN
3 Au / 50 Ni MIN ON TAIL
-F: FLASH SELECTIVE, 3 Au / 50 Ni
MATTE TIN TAIL
-L: LIGHT SELECTIVE, 10 Au / 50 Ni
MATTE TIN TAIL
-TM: MATTE TIN CONTACT AND TAIL
SELECTIVE, 30 Au / 50 Ni ON CO
-LM: LIGHT SELECTIVE, 10 Au / 50 Ni
MATTE TIN TAIL
-FM: FLASH SELECTIVE, 3 Au / 50 Ni M
MATTE TIN TAIL



NOTES:
1.) MAX AI
2.) TERMIN
3.) MAX P
4.) REP
5.) MAX C
6.) GOLD
7.) ORIENT
IN THE

MATERIAL:
LCP, UL 94 V0
COLOR: BLACK

TERMINALS:
PHOSPHOR BRONZE ALLOY
TENSILE RANGE 95-105 KSI

TABLE 1

LEAD STYLE	TERMINAL	"L"	"A" (FOR .090 [2.29] TAIL)	"B"
-05	T-1S6-21-XX-2	.335 [8.51]	.185 [4.70]	.050 [1.27]
-06	T-1S6-18-XX-2	.300 [7.62]	.150 [3.81]	.050 [1.27]
-07	T-1S6-07-XX-2	.430 [10.92]	.280 [7.11]	.165 [4.19]
-08	T-1S6-08-XX-2	.530 [13.46]	.380 [9.65]	.165 [4.19]
-09	T-1S6-09-XX-2	.730 [18.54]	.580 [14.73]	.165 [4.19]
-10	T-1S6-10-XX-2	.830 [21.08]	.680 [17.27]	.165 [4.19]
-22	T-1S6-15-XX-2	.630 [16.00]	.480 [12.19]	.165 [4.19]
-23	T-1S6-16-XX-2	.445 [11.30]	.295 [7.49]	.165 [4.19]
-24	T-1S6-17-XX-2	.480 [12.19]	.330 [8.38]	.165 [4.19]

CRITICAL DIMENSION INSPECTION INSTRUCTION TABLE	
ASSEMBLY OPERATION	IN-PROCESS INSPECTION
FILL	*C1, C5
2ND PRESS	*C1
REPRESS	*C1
CRIMP	C4
MULTI CUT	C2, C3
* WHEREVER APPLIES	

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