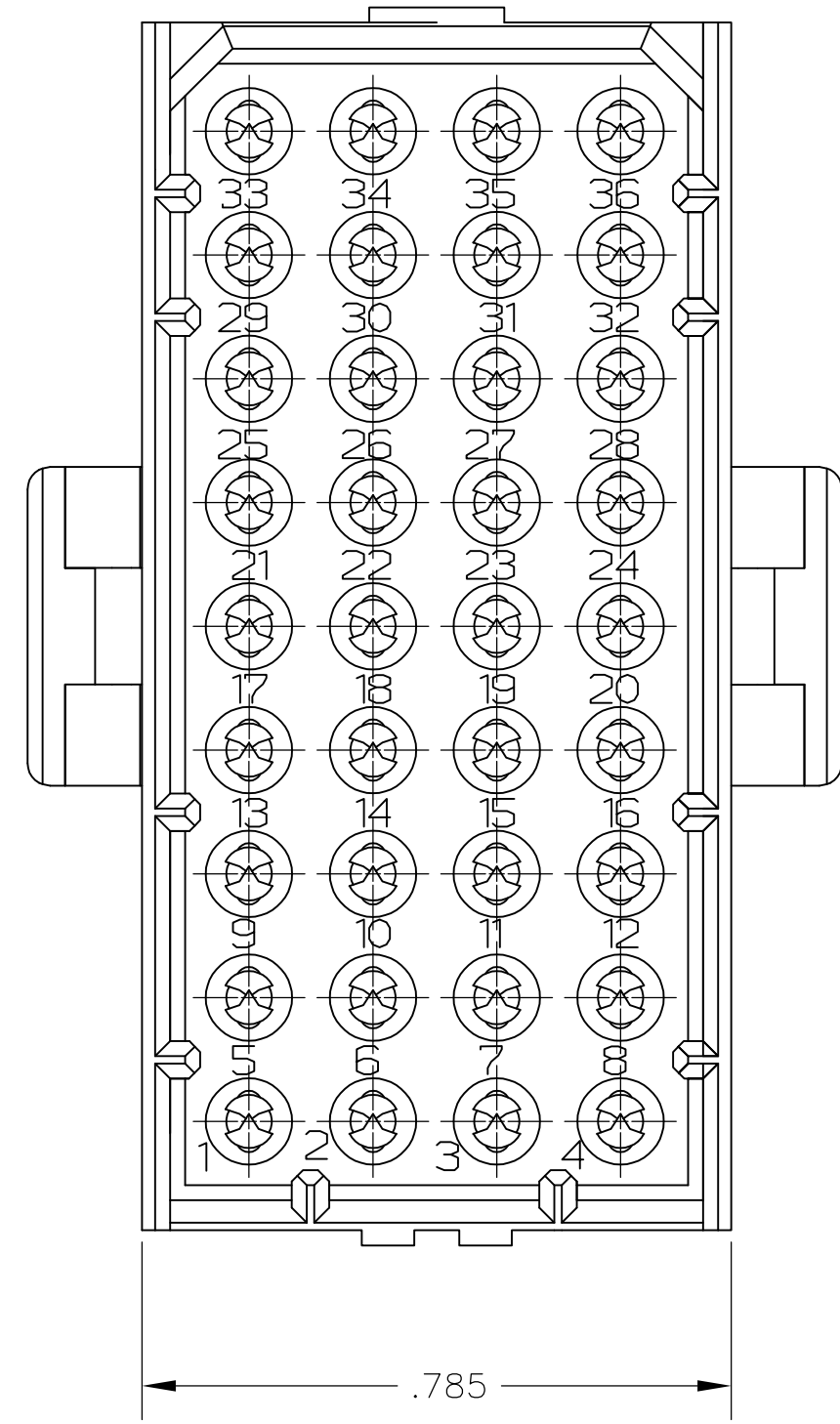
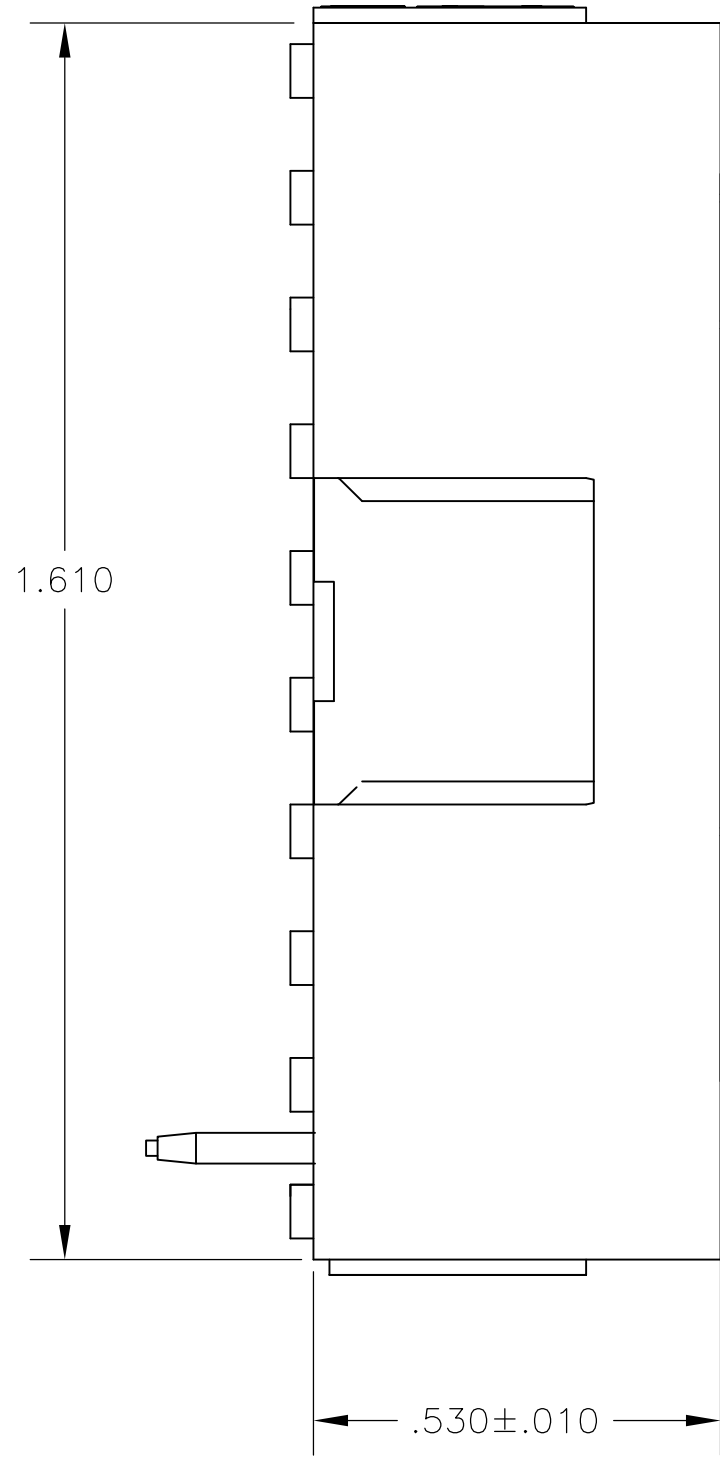
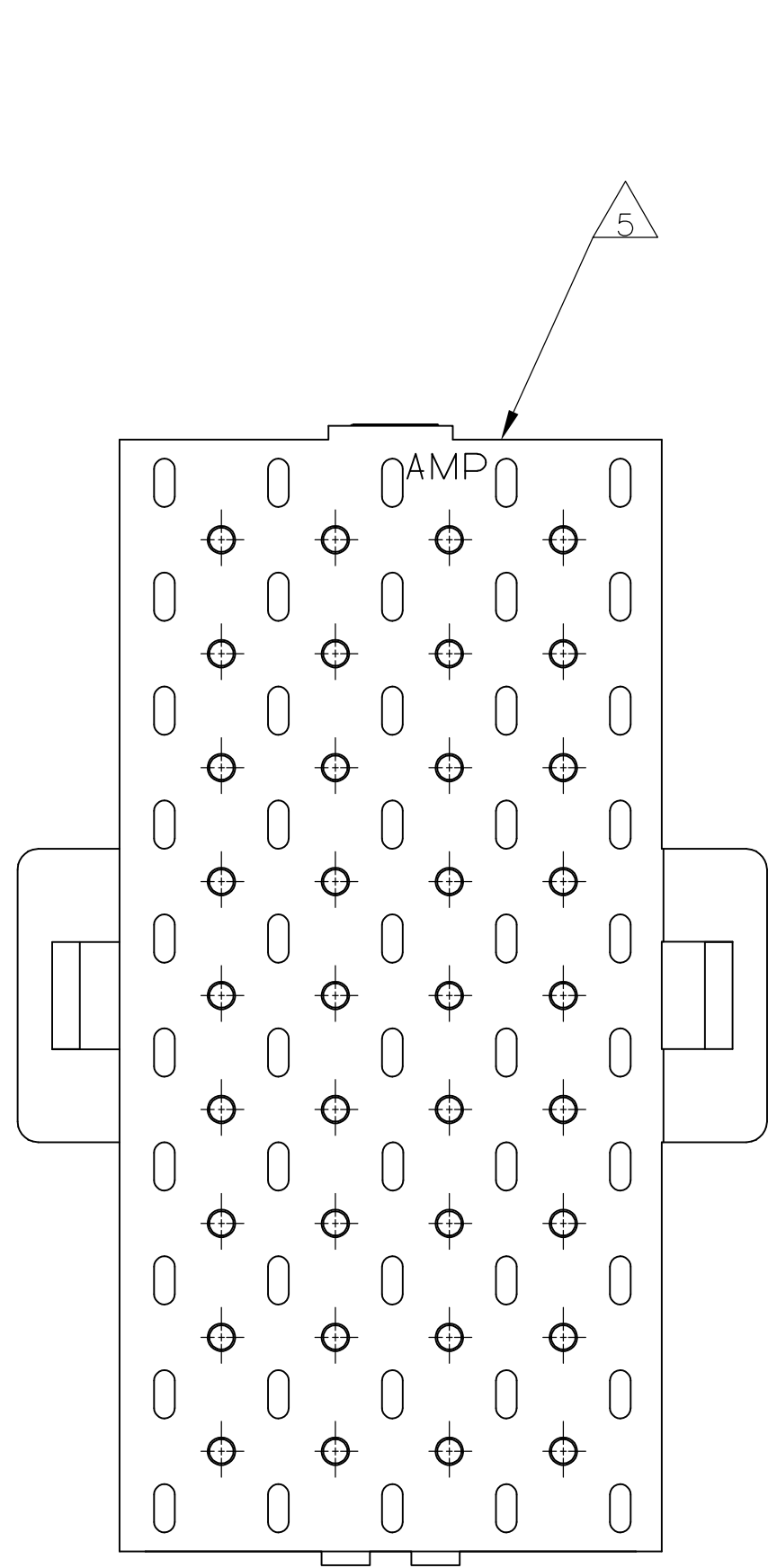


D

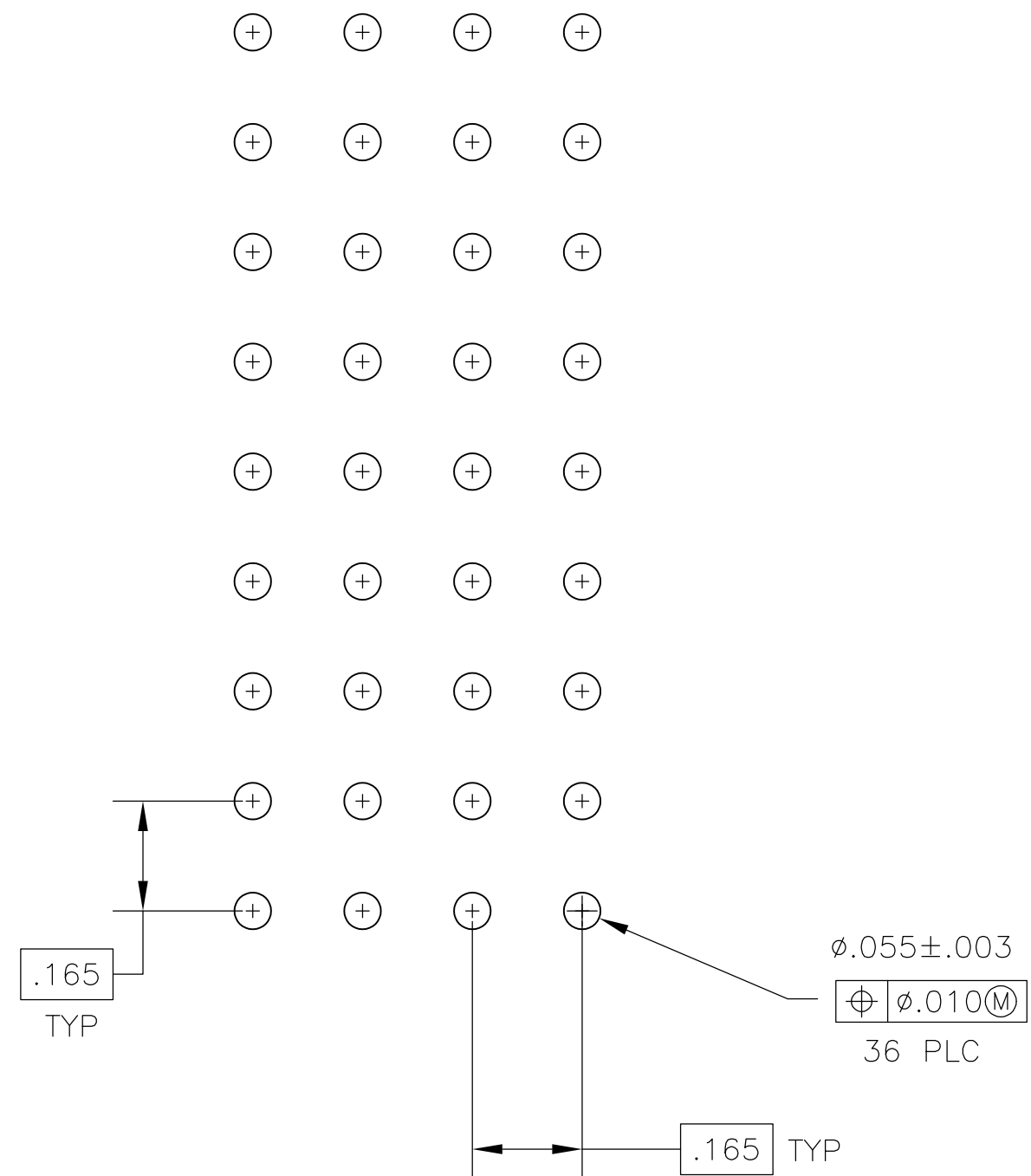
C

B

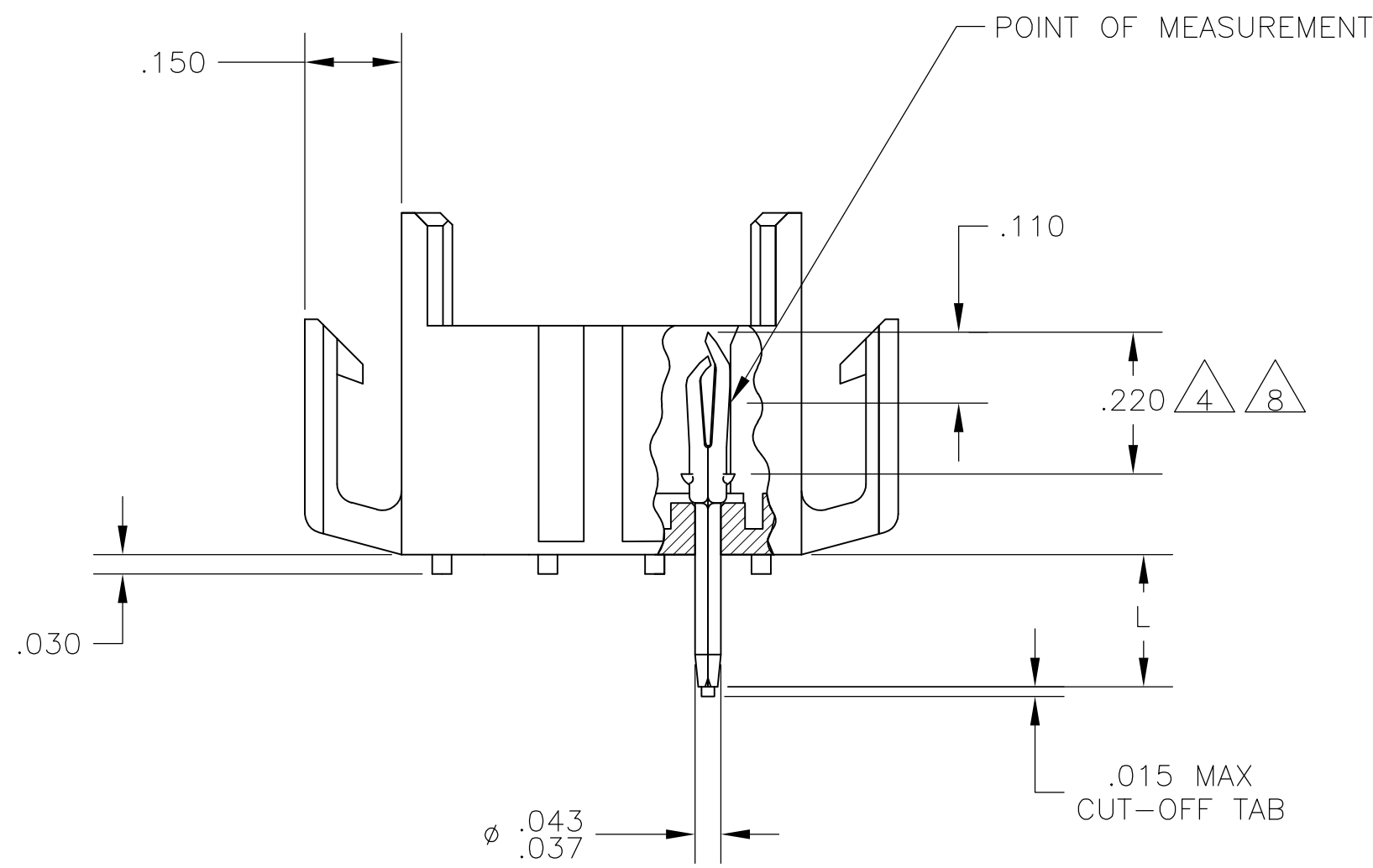
A



- 1 FITS SOCKET HOUSING 640526.
- 2 ASSEMBLY CONFORMS TO AMP SOLDERABILITY SPEC. 109-11-3.
- 3 FOR USE WITH .063 THICK P.C. BOARD.
- 4 CONTACT IS PLATED OVERALL WITH.000050 NICKEL, THEN .000030 GOLD OVER CONTACT LENGTH INDICATED AND .000150 MATTE TIN-LEAD ON SOLDER TAIL END.
- 5 UL AND CSA LOGO LOCATED ON THIS SURFACE.
- 6 FOR USE WITH .120 THICK P.C. BOARD.
- 7 TRAY PACKAGED VERSION OF 640506-1. PACKAGED 54 PCS. PER TRAY AND 7 TRAYS PER BOX.
- 8 CONTACT IS PLATED OVERALL WITH.000050 NICKEL, THEN .000030 GOLD OVER CONTACT LENGTH INDICATED AND .000150 MATTE TIN ON SOLDER TAIL END.
- 9 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 10 PARTITION PACKED AND BOXED, 270 PCS PER CARTON.



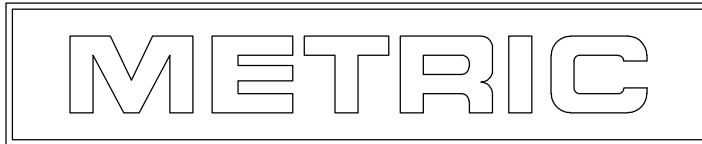
RECOMMENDED P.C. BOARD LAYOUT



10	.210	6	BRICK RED	GOLD	4	1-640506-4
	.210	6	BRICK RED	GOLD	8	2-640506-4
	.150	3	BRICK RED	GOLD	8	2-640506-2
7 9	.150	3	BRICK RED	PRE-TIN		1-640506-0
	.210	6	BRICK RED	GOLD	4	640506-4
	.210	6	BRICK RED	PRE-TIN		640506-3
	.150	3	BRICK RED	GOLD	4	640506-2
	.150	3	BRICK RED	PRE-TIN		640506-1
	"L" +.010 -.020		HOUSING COLOR	PIN FINISH		PART NUMBER

.015	0.38	.110	2.79	1.610	40.89
.010	0.25	.063	1.60	.785	19.94
.008	0.20	.055	1.40	.530	13.46
.005	0.13	.043	1.09	.220	5.59
.003	0.08	.037	0.94	.210	5.33
.000050	0.00127	.030	0.76	.165	4.19
.000030	0.00076	.020	0.51	.150	3.81
IN	MM	IN	MM	IN	MM

CONVERSION TABLE



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN. J. HUFFMAN 28 APR 98
CHK. R. SWING 28 APR 98
APVD. T. REDDICK 28 APR 98
PRODUCT SPEC
APPLICATION SPEC
WEIGHT
CUSTOMER DRAWING

TE Connectivity
HEADER ASSEMBLY, PIN,
36 POSITION MR.

SIZE A1
CAGE CODE 00779
DRAWING NO. 640506
RESTRICTED TO

SCALE 4:1
SHEET 1 OF 1
REV T3