


① HOUSING: UL RATED 94V-0 LCP THERMOPLASTIC,
COLOR BLACK.
COVER: UL RATED 94V-0 POLYESTER MOLDING COMPOUND,
COLOR BLACK.





② CONTACTS: COPPER ALLOY.

③ CONTACTS: 0.00254 [.000100] MIN MATTE
TIN OVER 0.00127 [.000050] MIN NICKEL.

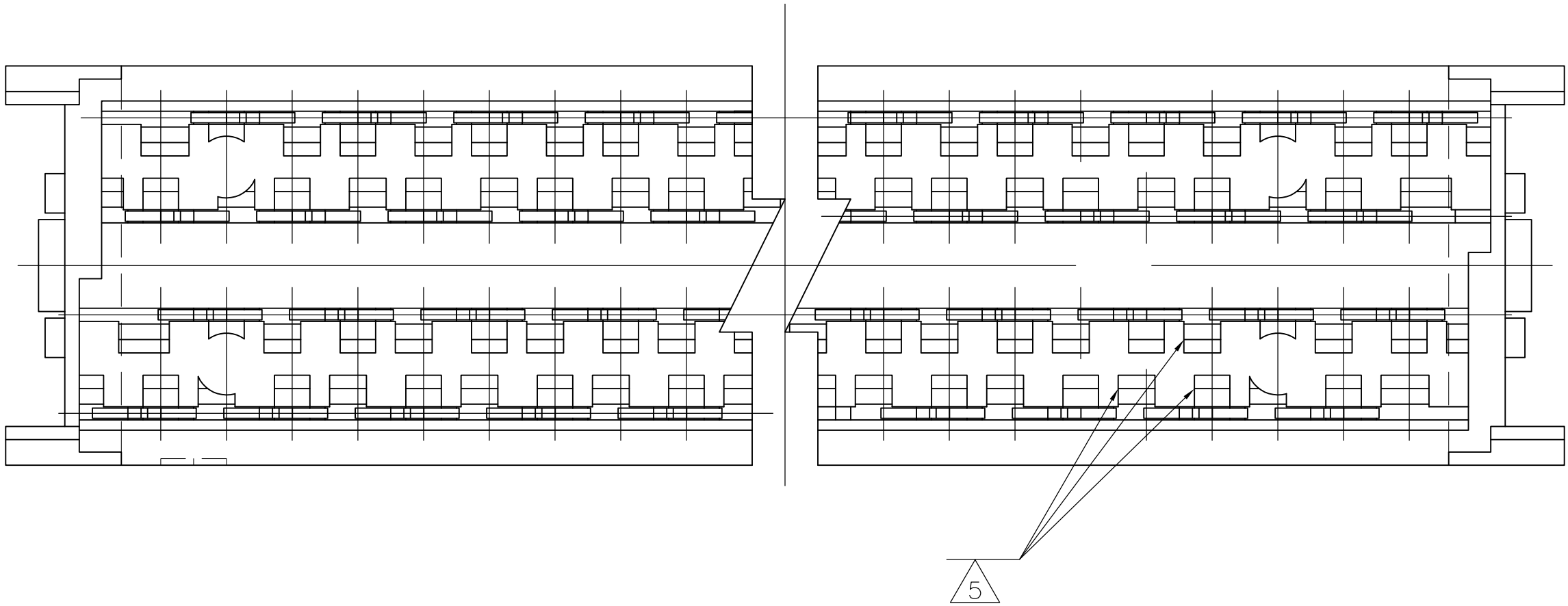
④ POSITION 1 INDICATOR, OMITTED FOR PART NUMBER 2-5111595-1.

⑤ VOID CORES MAY OR MAY NOT BE PRESENT BETWEEN ANY
2 ROWS OF CONTACTS.

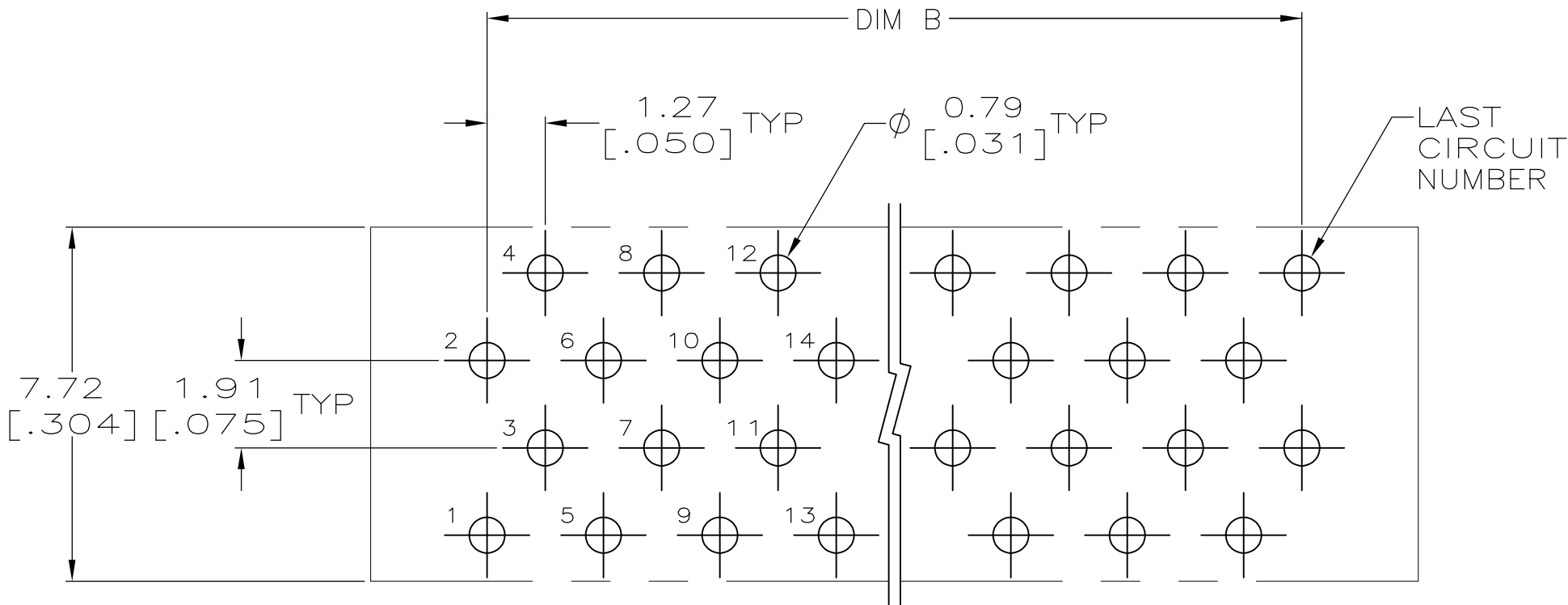
	#1	3.30 [.130]	30.48 [1.200]	36.47 [1.436]	50	2-5111595-5
PRELIMINARY	#1	3.30 [.130]	5.08 [.200]	11.07 [.436]	10	2-5111595-4
	#2	3.30 [.130]	49.53 [1.950]	55.52 [2.186]	80	2-5111595-2 
	#2	2.54 [.100]	41.91 [1.650]	47.90 [1.886]	68	2-5111595-1
	#2	2.54 [.100]	16.51 [.650]	22.50 [.886]	28	2-5111595-0
	#2	2.54 [.100]	41.91 [1.650]	47.90 [1.886]	68	1-5111595-9
	#1	2.54 [.100]	27.94 [1.100]	33.93 [1.336]	46	1-5111595-7
	#2	2.54 [.100]	62.23 [2.450]	68.22 [2.686]	100	1-5111595-6
	#2	2.54 [.100]	49.53 [1.950]	55.52 [2.186]	80	1-5111595-5
	#2	2.54 [.100]	44.45 [1.750]	50.44 [1.986]	72	1-5111595-4
	#2	2.54 [.100]	39.37 [1.550]	45.36 [1.786]	64	1-5111595-3
	#2	2.54 [.100]	36.83 [1.450]	42.82 [1.686]	60	1-5111595-2
	#1	2.54 [.100]	30.48 [1.200]	36.47 [1.436]	50	1-5111595-1
	#2	2.54 [.100]	26.67 [1.050]	32.66 [1.286]	44	1-5111595-0
	#2	2.54 [.100]	24.13 [.950]	30.12 [1.186]	40	5111595-9
	#1	2.54 [.100]	20.32 [.800]	26.31 [1.036]	34	5111595-8
	#1	2.54 [.100]	17.78 [.700]	23.77 [.936]	30	5111595-7
	#1	2.54 [.100]	15.24 [.600]	21.23 [.836]	26	5111595-6
	#2	2.54 [.100]	13.97 [.550]	19.96 [.786]	24	5111595-5
	#2	2.54 [.100]	11.43 [.450]	17.42 [.686]	20	5111595-4
	#2	2.54 [.100]	8.89 [.350]	14.88 [.586]	16	5111595-3
	#1	2.54 [.100]	7.62 [.300]	13.61 [.536]	14	5111595-2
	#1	2.54 [.100]	5.08 [.200]	11.07 [.436]	10	5111595-1
	PCB LAYOUT	C	B	A	POSN	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWG G. ATTADIA - 11-26-04 CHK C. ROHDE - 11-26-04		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES (UNLESS OTHERWISE SPECIFIED): 0 PLC ± 2 PLC ± 2 PLC ± .13 [0.005] 4 PLC ± 4 PLC ± ANGLES ±		NAME AMPMODU® SYSTEM 50, CONNECTOR, PADDLEBOARD	
		APVD M. WALMSLEY PRODUCT SPEC 108-1109 APPLICATION SPEC 114-25040		SIZE CAGE CODE DRAWING NO A1 00779 C=5111595	
MATERIAL 		FINISH 		RESTRICTED TO —	
		WEIGHT —		SCALE 10:1	
		CUSTOMER DRAWING		SHEET 1 OF 2	
				REV E	

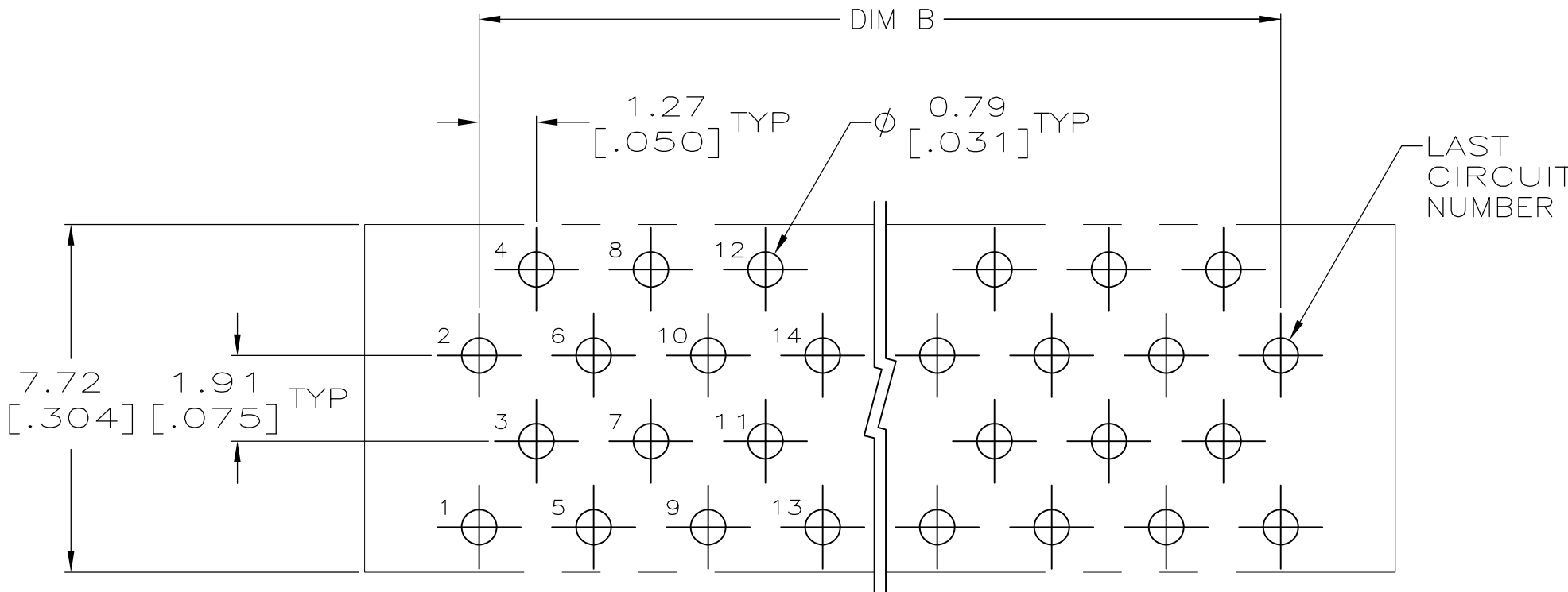
LOC	DIST	REVISIONS				
		REV	LTR	DESCRIPTION	DATE	APP'D
GP	00	—	—	SEE SHEET 1	—	—




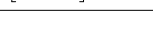
VIEW A—A
(COVER REMOVED FOR CLARITY)



PRINTED CIRCUIT BOARD HOLE LAYOUT #2



PRINTED CIRCUIT BOARD HOLE LAYOUT #1

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN C. ATTADIA	26NOV04	 TE Connectivity	
		CHK C. ROHDE	26NOV04		
DIMENSIONS: mm [INCHES]		APPROV M. WALMSLEY	26NOV04	NAME AMPMODU SYSTEM 50, CONNECTOR, PADDLEBOARD	
		PRODUCT SPEC			
		APPLICATION SPEC			
MATERIAL SEE SHEET 1		WEIGHT —		SIZE A1	RESTRICTED TO —
FINISH SEE SHEET 1		CUSTOMER DRAWING		SCALE 10:1	SHEET 2
				OF 2	REV E

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[1-5111595-9](#)