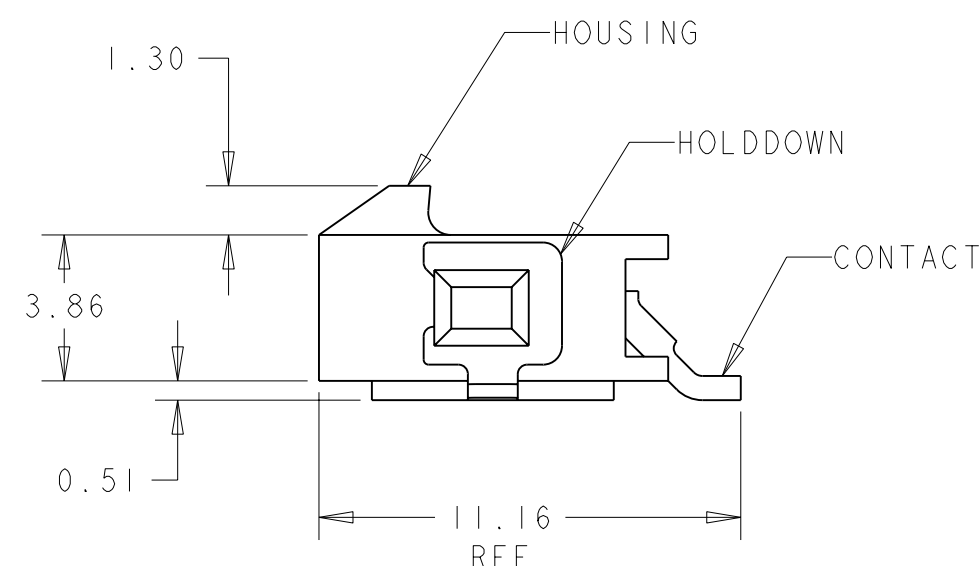


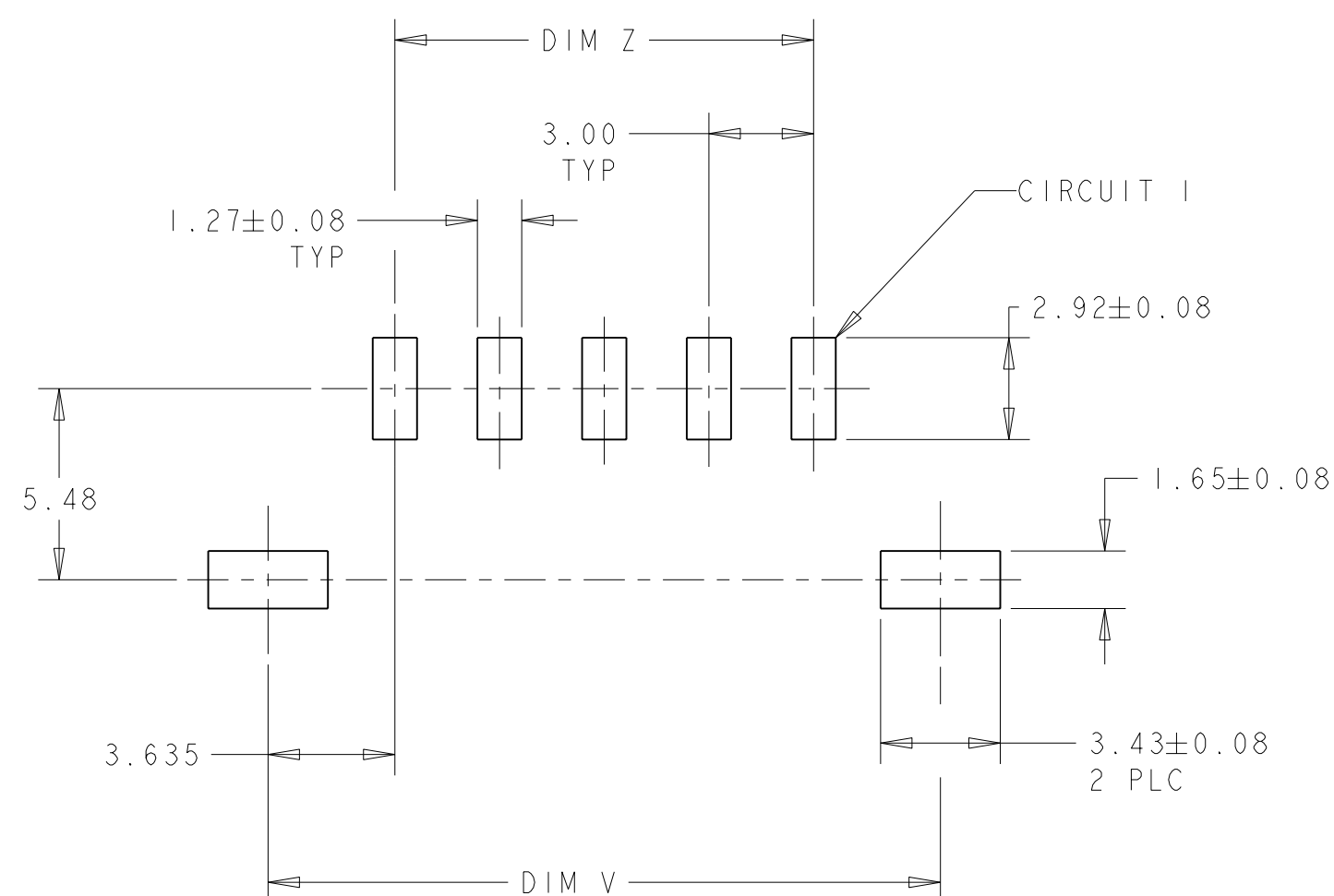
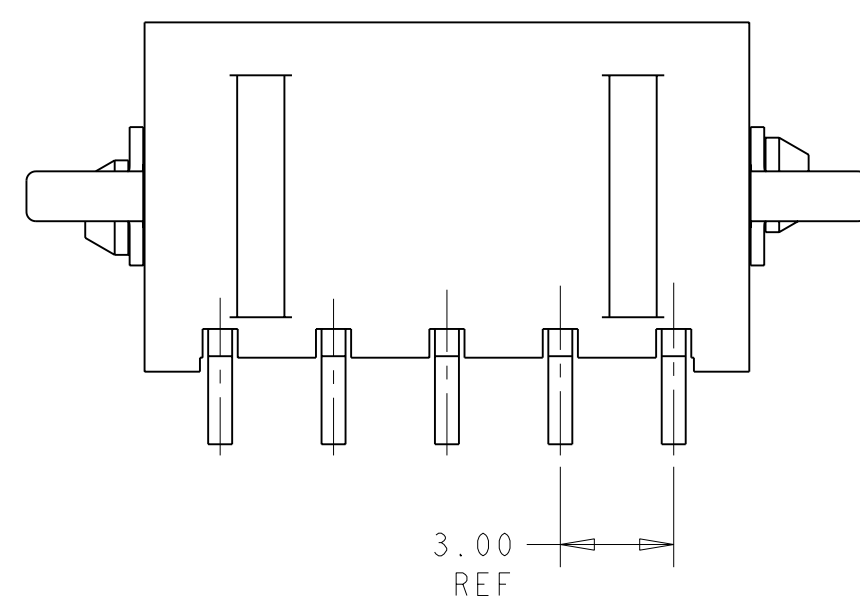
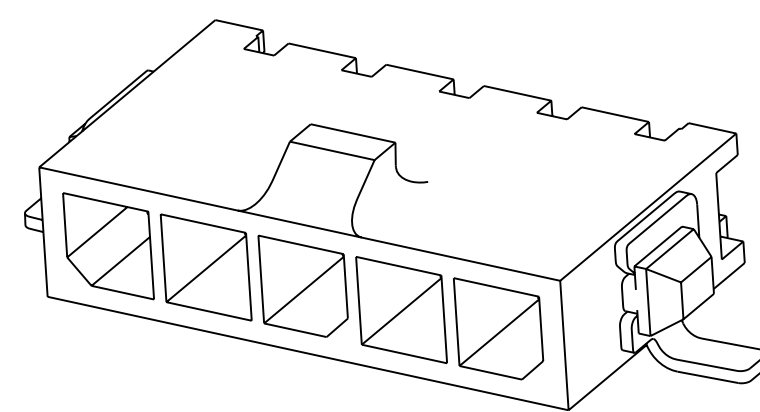


△ MATERIAL: CONTACTS - BRASS
HOUSING - UL 94V-0 RATED HIGH TEMP NYLON, COLOR BLACK.
HOLDDOWNS: - PHOSPHOR BRONZE.

2 PLATING: CONTACTS - 0.38μm MINIMUM GOLD ON MATING END,
2.54μm MINIMUM TIN LEAD ON SOLDER TAILS, BOTH OVER
1.27μm MINIMUM NICKEL.
HOLD DOWNS: 2.54μm MINIMUM TIN-LEAD OVER 1.27μm MINIMUM
NICKEL.

4 RECOMMENDED PC BOARD THICKNESS OF 1.57.

5 PLATING: CONTACTS - 0.38μm MINIMUM GOLD ON MATING END,
2.54μm MINIMUM MATTE TIN ON SOLDER TAILS, BOTH OVER
1.27μm MINIMUM NICKEL.
HOLDDOWNS: 2.54μm MINIMUM MATTE TIN OVER 1.27μm MINIMUM
NICKEL.

PCB LAYOUT COMPONENT SIDE $\triangle_4$ 

	33.00	40.41	40.00	12	3-1445091-2
	30.00	37.41	37.00	11	3-1445091-1
	27.00	34.41	34.00	10	3-1445091-0
	24.00	31.41	31.00	9	2-1445091-9
	21.00	28.41	28.00	8	2-1445091-8
	18.00	25.41	25.00	7	2-1445091-7
	15.00	22.41	22.00	6	2-1445091-6
	12.00	19.41	19.00	5	2-1445091-5
	9.00	16.41	16.00	4	2-1445091-4
	6.00	13.41	13.00	3	2-1445091-3
	3.00	10.41	10.00	2	2-1445091-2
	33.00	40.41	40.00	12	1-1445091-2
	30.00	37.41	37.00	11	1-1445091-1
	27.00	34.41	34.00	10	1-1445091-0
	24.00	31.41	31.00	9	1445091-9
	21.00	28.41	28.00	8	1445091-8
	18.00	25.41	25.00	7	1445091-7
	15.00	22.41	22.00	6	1445091-6
	12.00	19.41	19.00	5	1445091-5
	9.00	16.41	16.00	4	1445091-4
	6.00	13.41	13.00	3	1445091-3
	3.00	10.41	10.00	2	1445091-2
FINISH	DIM Z	DIM V	DIM W	NO. OF POSN	PART NUMBER

THIS DRAWING IS A CONTROL DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN 090CT2000 J. ROOT CHK 17-APR-2001 K. WHITAKER APVD 17-APR-2001 C. JONES		AMP Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±. 2 PLC ±0.13 3 PLC ±. 4 PLC ±. ANGLES ±.		NAME RIGHT ANGLE SURF MOUNT HEADER ASSY, 0.38 MIC GOLD CONTACTS, W/SURF MNT HOLDDONWS, SGL ROW, MICRO MATE-N-LOK™	
MATERIAL - 		FINISH - SEE TABLE		SIZE A2 CAGE CODE 00779 DRAWING NO. C-1445091	
		WEIGHT -		SCALE 5:1 SHEET 1 OF 1 REV B	
		CUSTOMER DRAWING			