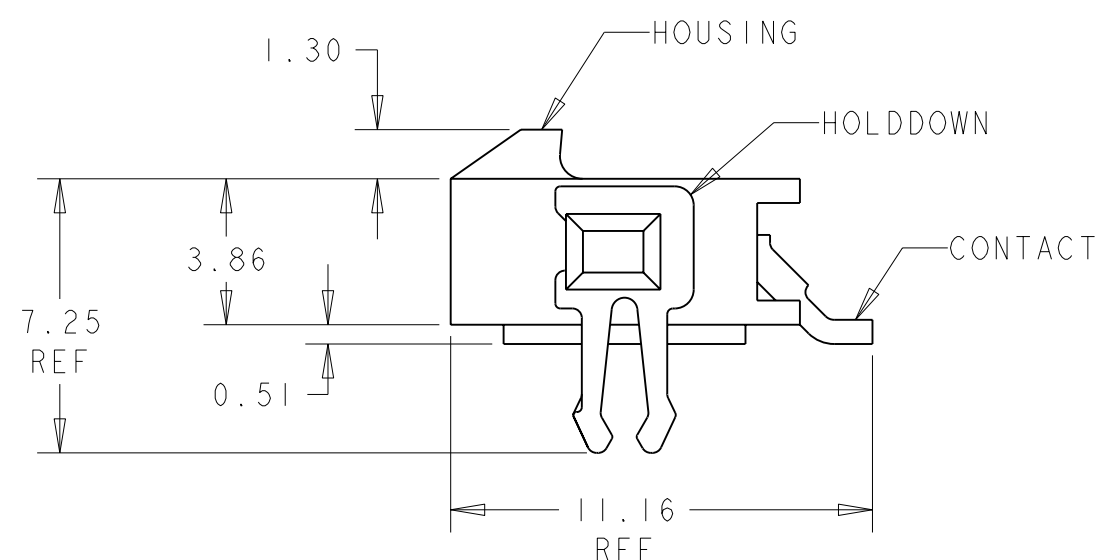


LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			B	REVISED PER 0G3B-0205-05	25-APR-05	KW	CJ

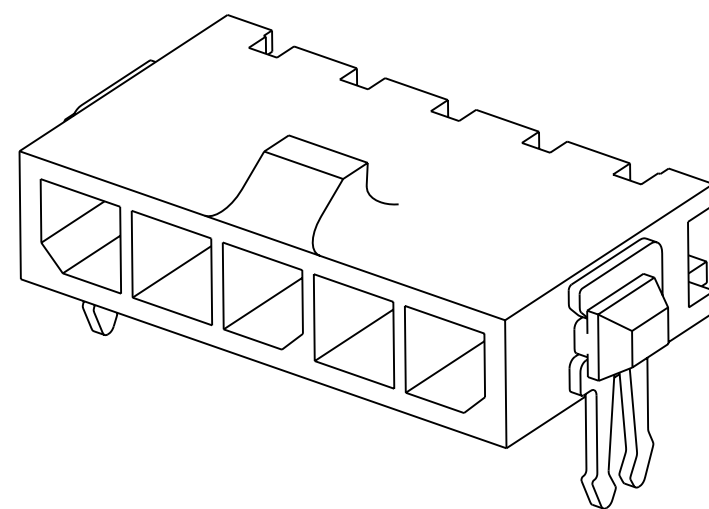
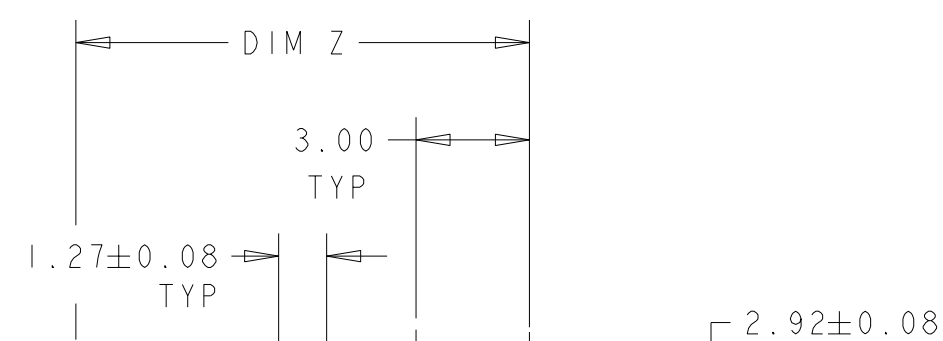


△ MATERIAL: CONTACTS - BRASS
HOUSING - UL 94V-0 RATED HIGH TEMP NYLON, COLOR BLACK.
HOLDDOWNS: - PHOSPHOR BRONZE.

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

	33.00	37.43	40.00	12	3-1445090-2
	30.00	34.43	37.00	11	3-1445090-1
	27.00	31.43	34.00	10	3-1445090-0
	24.00	28.43	31.00	9	2-1445090-9
	21.00	25.43	28.00	8	2-1445090-8
	18.00	22.43	25.00	7	2-1445090-7
	15.00	19.43	22.00	6	2-1445090-6
	12.00	16.43	19.00	5	2-1445090-5
	9.00	13.43	16.00	4	2-1445090-4
	6.00	10.43	13.00	3	2-1445090-3
	3.00	7.43	10.00	2	2-1445090-2
	33.00	37.43	40.00	12	1-1445090-2
	30.00	34.43	37.00	11	1-1445090-1
	27.00	31.43	34.00	10	1-1445090-0
	24.00	28.43	31.00	9	1445090-9
	21.00	25.43	28.00	8	1445090-8
	18.00	22.43	25.00	7	1445090-7
	15.00	19.43	22.00	6	1445090-6
	12.00	16.43	19.00	5	1445090-5
	9.00	13.43	16.00	4	1445090-4
	6.00	10.43	13.00	3	1445090-3
	3.00	7.43	10.00	2	1445090-2
FINISH	DIM Z	DIM V	DIM W	NO. OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN 09OCT2000 CHK J. ROOT K. WHITAKER APVD 17-APR-2001 C. JONES		AMP Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RIGHT ANGLE SURF MOUNT HEADER ASSY, 0.38 MIC GOLD CONTACTS, W/THRU HOLE HOLDDOWNS, SGL ROW, MICRO MATE-N-LOK™	
		0 PLC ± 1 PLC ± 3 PLC ±0.13 4 PLC ± ANGLES ± FINISH		PRODUCT SPEC - APPLICATION SPEC - WEIGHT -	
MATERIAL - 		SEE TABLE		SIZE A2 CAGE CODE 00779 DRAWING NO. C-1445090	
CUSTOMER DRAWING				SCALE 5:1 SHEET 1 OF 1 REV B	