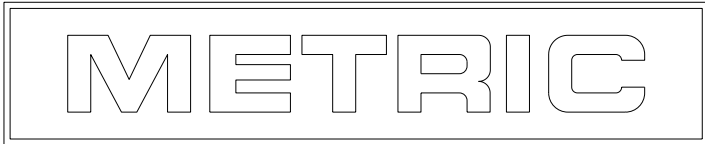
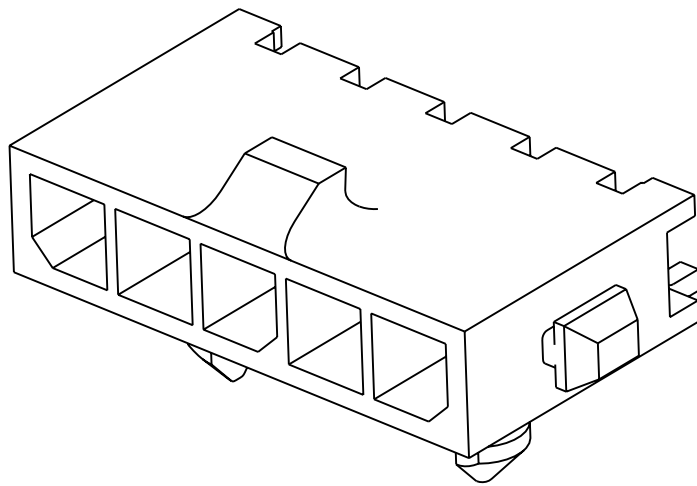
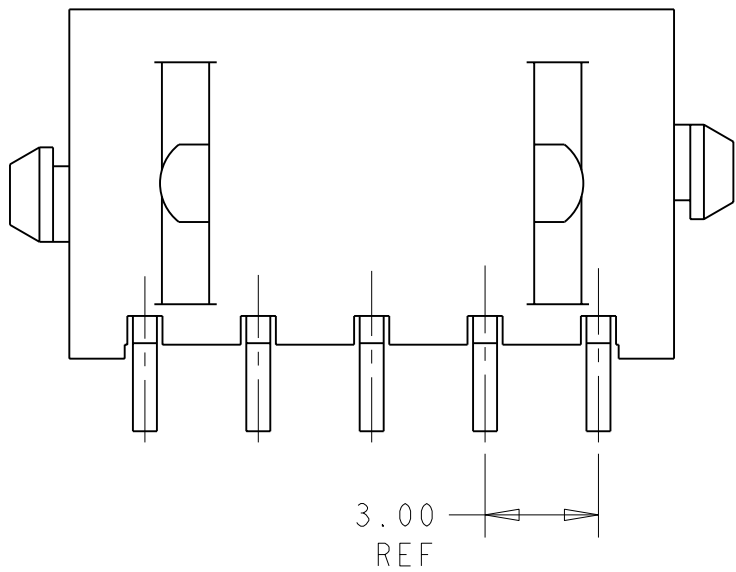
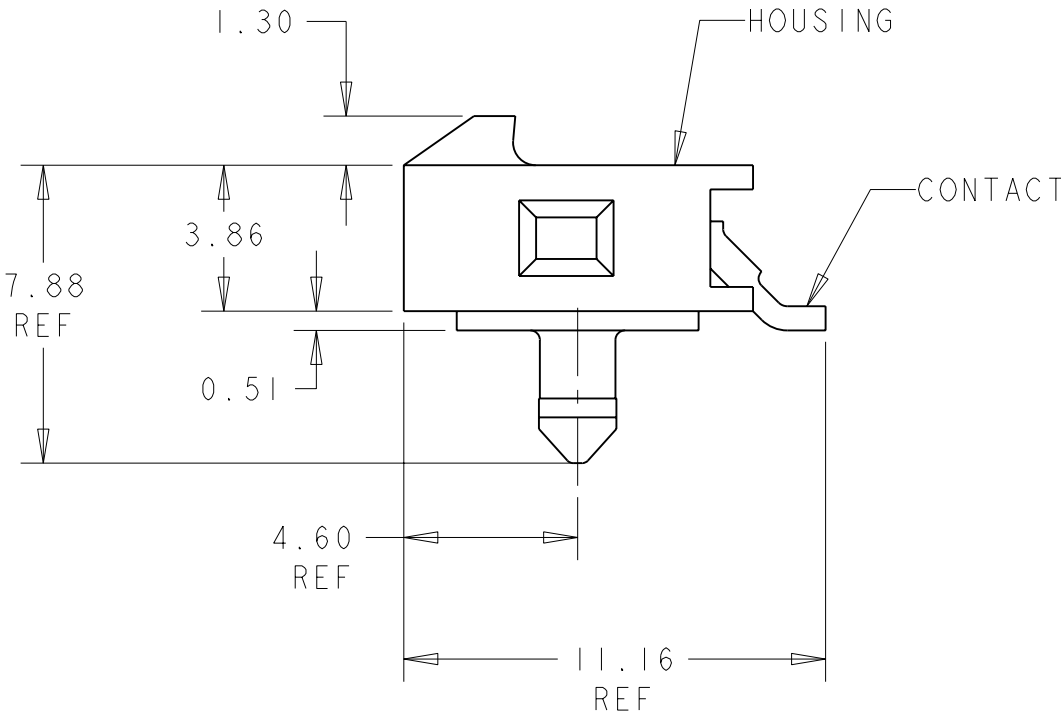
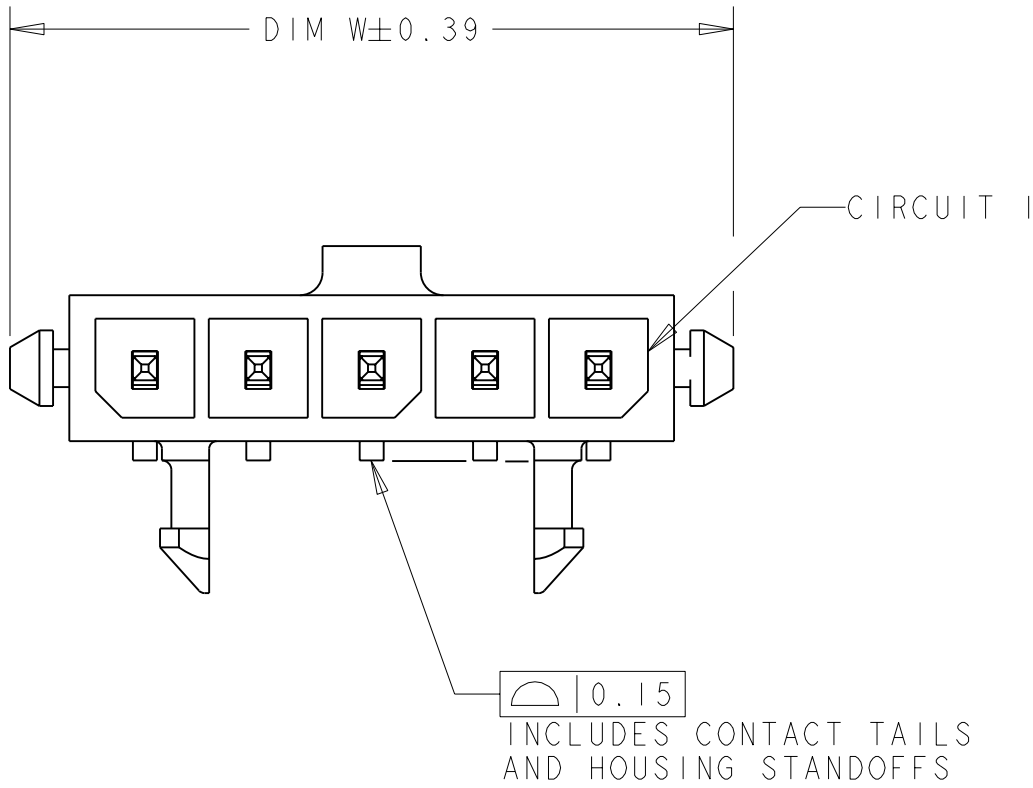


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	00		B	REVISED PER 0G3B-0206-05	10-MAY-05	KW	CJ



- 1 MATERIAL: CONTACTS - BRASS
HOUSING - UL 94V-O RATED HIGH TEMP NYLON, COLOR BLACK.
- 2 PLATING: CONTACTS - 0.76µm MINIMUM GOLD ON MATING AREA,
2.5µm MINIMUM TIN LEAD ON SOLDER TAILS, BOTH OVER 1.27µm
MINIMUM NICKEL.
- 4 RECOMMENDED PC BOARD THICKNESS OF 1.57.
- 5 PLATING: CONTACTS - 0.76µm MINIMUM GOLD ON MATING AREA,
2.5µm MINIMUM MATTE TIN ON SOLDER TAILS, BOTH OVER 1.27µm
MINIMUM NICKEL.

5	33.00	28.70	33.00	40.00	12	3-1445101-2
5	30.00	25.70	30.00	37.00	11	3-1445101-1
5	27.00	22.70	27.00	34.00	10	3-1445101-0
5	24.00	19.70	24.00	31.00	9	2-1445101-9
5	21.00	16.70	21.00	28.00	8	2-1445101-8
5	18.00	13.70	18.00	25.00	7	2-1445101-7
5	15.00	10.70	15.00	22.00	6	2-1445101-6
5	12.00	7.70	12.00	19.00	5	2-1445101-5
5	9.00	4.70	9.00	16.00	4	2-1445101-4
5	-	-	6.00	13.00	3	2-1445101-3
5	-	-	3.00	10.00	2	2-1445101-2
2	33.00	28.70	33.00	40.00	12	1-1445101-2
2	30.00	25.70	30.00	37.00	11	1-1445101-1
2	27.00	22.70	27.00	34.00	10	1-1445101-0
2	24.00	19.70	24.00	31.00	9	1445101-9
2	21.00	16.70	21.00	28.00	8	1445101-8
2	18.00	13.70	18.00	25.00	7	1445101-7
2	15.00	10.70	15.00	22.00	6	1445101-6
2	12.00	7.70	12.00	19.00	5	1445101-5
2	9.00	4.70	9.00	16.00	4	1445101-4
2	-	-	6.00	13.00	3	1445101-3
2	-	-	3.00	10.00	2	1445101-2
FINISH	DIM Z	DIM V	DIM T	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.

DIMENSIONS:
mm

MATERIAL

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±0.13
3 PLC ±
4 PLC ±
ANGLES ±
FINISH SEE TABLE

1

DWN J. ROOT 09OCT2000
CHK K. WHITAKER 17-APR-2001
APVD C. JONES 17-APR-2001

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

AMP Tyco Electronics
Harrisburg, PA 17105-3608

NAME

RIGHT ANGLE SURFACE MNT HEADER ASSY,
0.76 MIC GOLD CONTACTS, W/PLASTIC
HOLDDOWNS, SGL ROW MICRO MATE-N-LOK

SIZE

A2

DRAWING NO

C=1445101

SCALE

5:1

SHEET

1

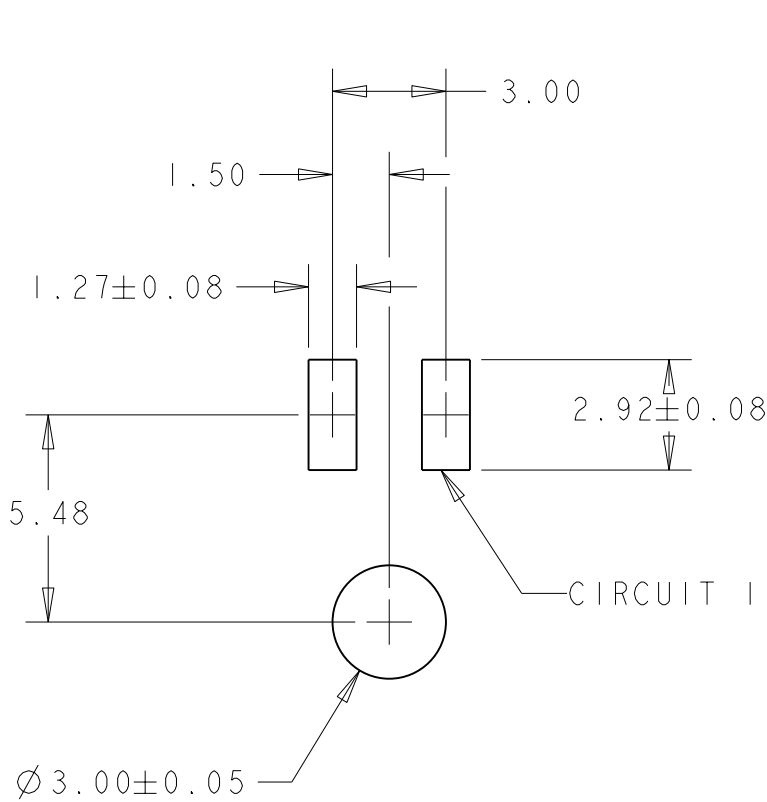
OF

2

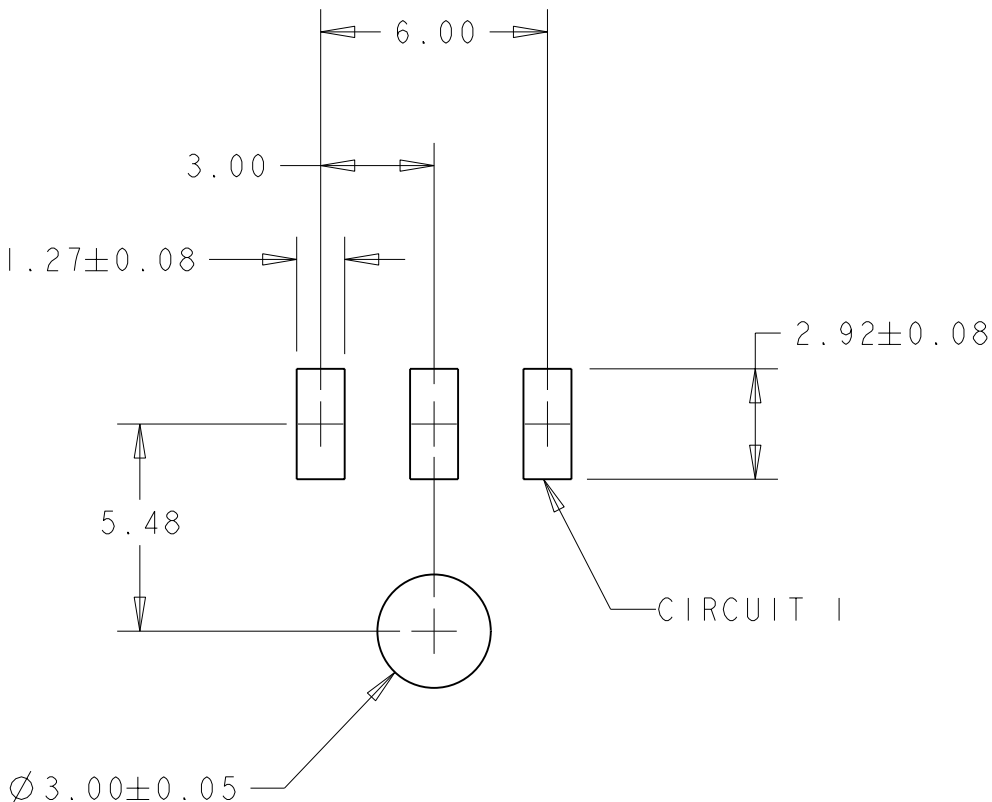
REV

B

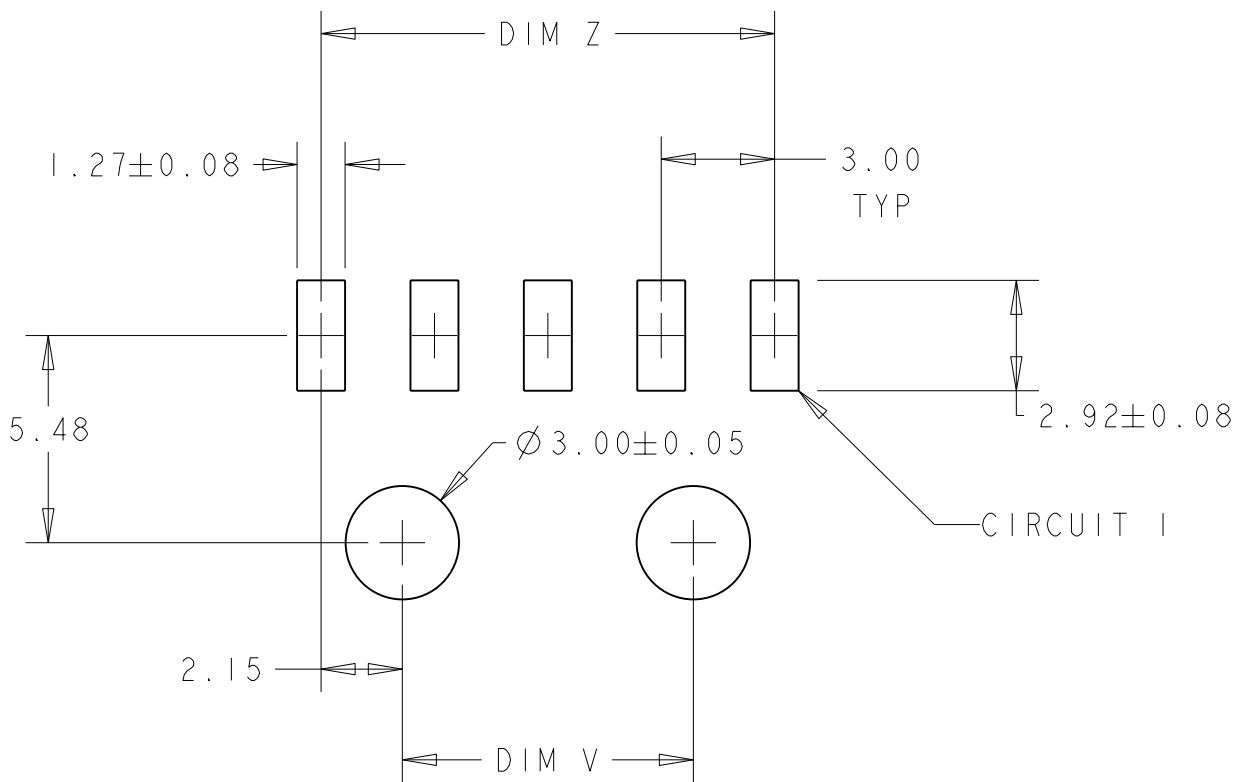
LOC		DIST		REVISIONS					
CM		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
					-	SEE SHEET 1	-	-	-



PCB LAYOUT FOR 2 POSITION 
COMPONENT SIDE



PCB LAYOUT FOR 3 POSITION 
COMPONENT SIDE



PCB LAYOUT FOR 4-12 POSITION 
COMPONENT SIDE

METRIC

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 J. ROOT 09OCT2000	 Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK K. WHITAKER 17-APR-2001		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ±0.13 3 PLC ± 4 PLC ± ANGLES ± FINISH SEE TABLE		APVD C. JONES 17-APR-2001	NAME RIGHT ANGLE SURFACE MNT HEADER ASSY, 0.76 MIC GOLD CONTACTS, W/PLASTIC HOLDDOWNS, SGL ROW MICRO MATE-N-LOK	
MATERIAL - 		PRODUCT SPEC - APPLICATION SPEC -	SIZE A2	CAGE CODE 00779
		WEIGHT -	DRAWING NO C=1445101	
		CUSTOMER DRAWING	SCALE 5:1	SHEET 2 OF 2
			REV B	