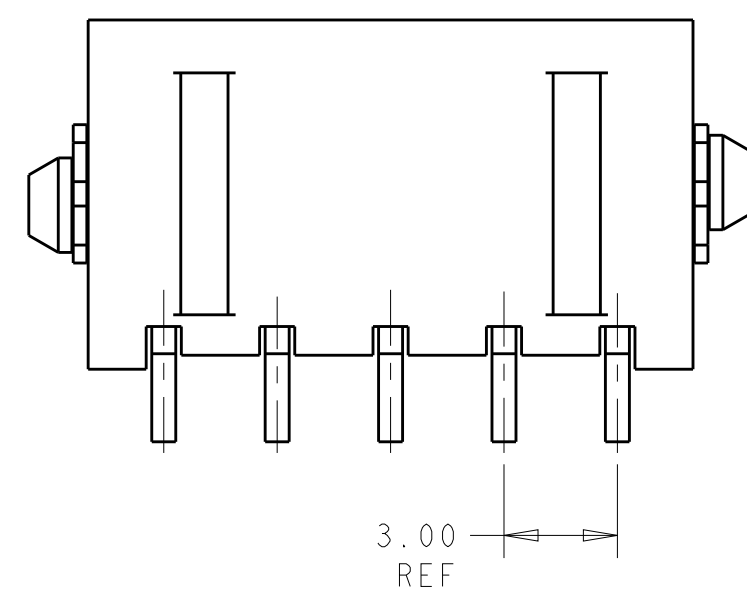
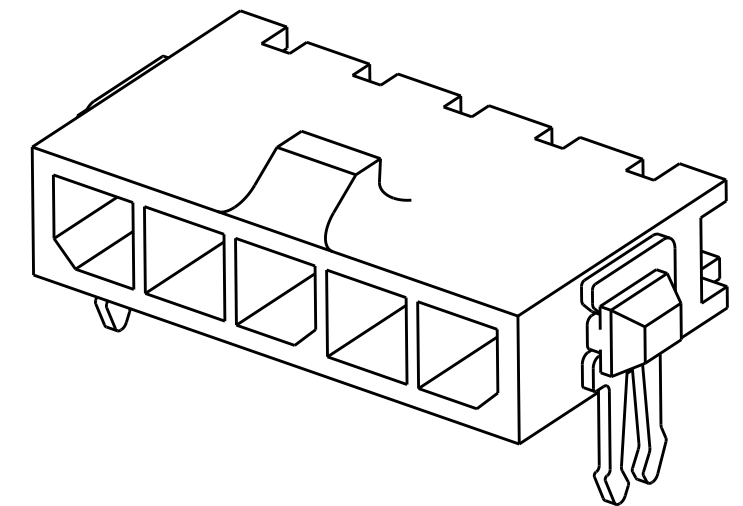
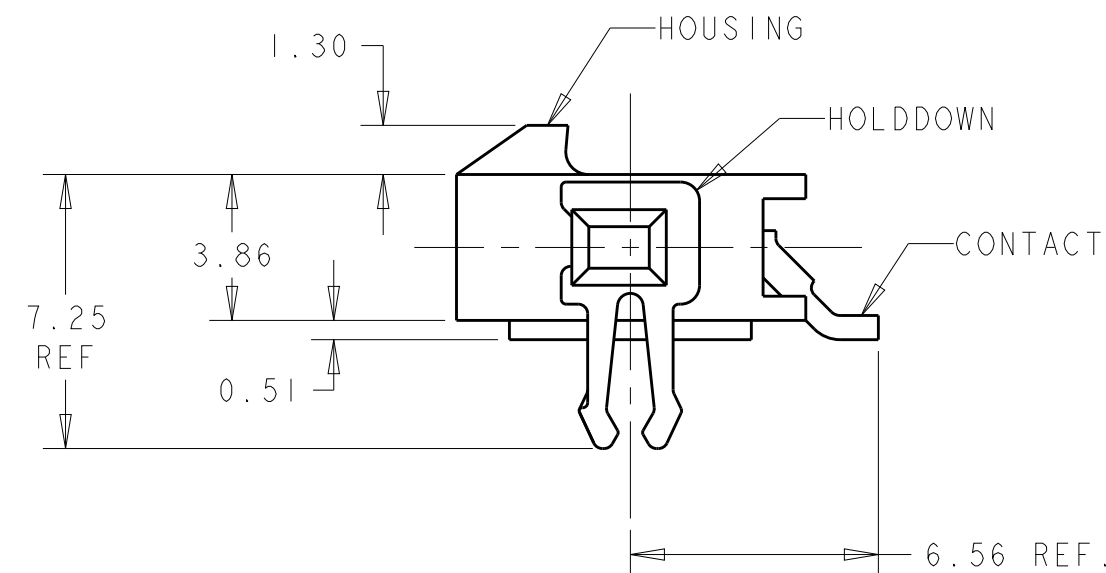
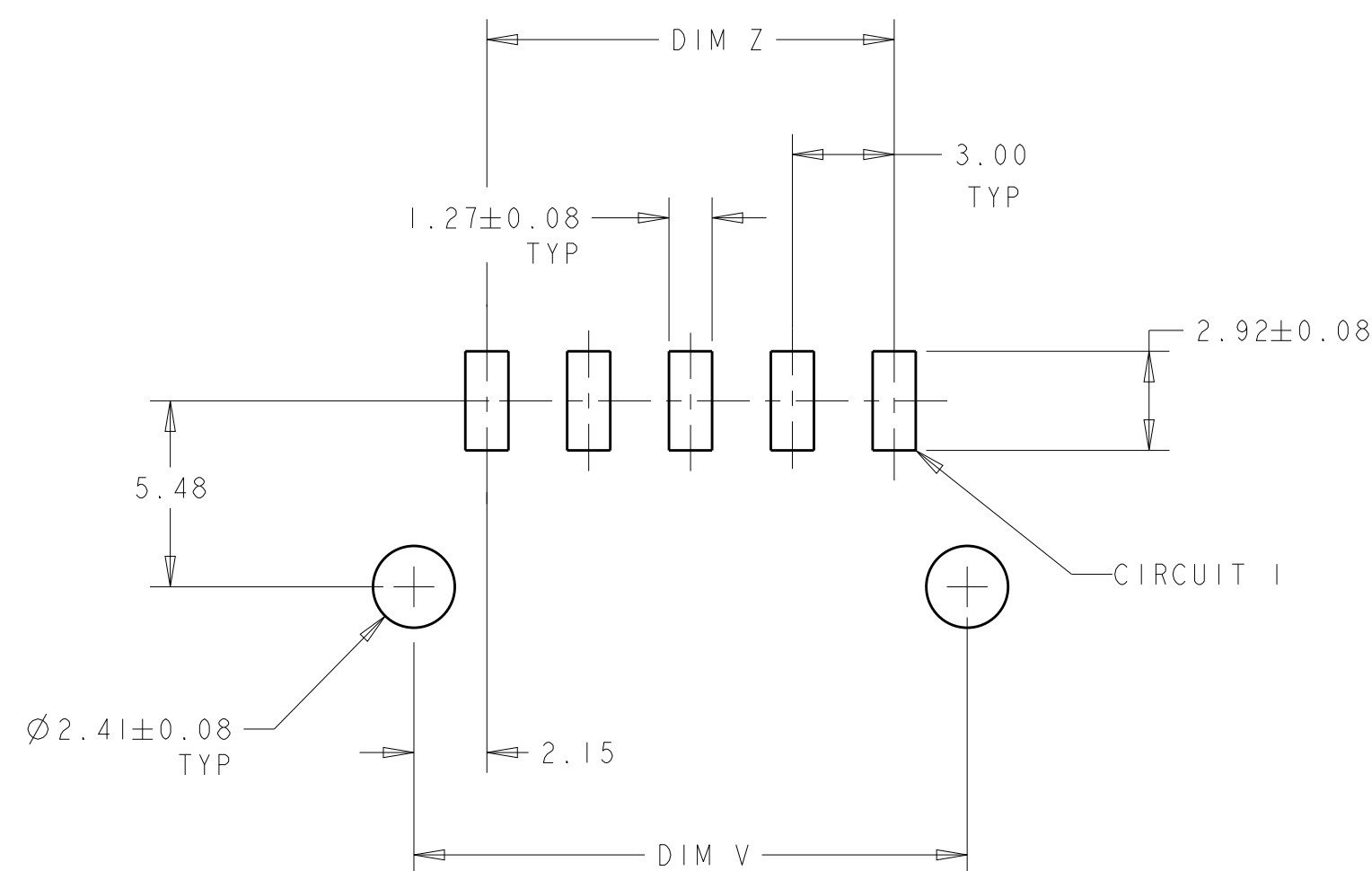


LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			B2	REVISED PER ECR-16-011506	23JUN2017	NK	CX
			B3	ECO-19-006934	13MAY2019	AP	WLS
			B4	REVISED PER ECO-20-010933	05AUG2020	WLS	VS



- 1 MATERIAL: CONTACTS - BRASS
HOUSING - UL 94V-O RATED HIGH TEMP NYLON, COLOR BLACK.
HOLDDOWNS: - PHOSPHOR BRONZE.
- 2 PLATING: CONTACTS - 0.76 μ m MINIMUM GOLD ON MATING END,
2.54 μ m MINIMUM TIN LEAD ON SOLDER TAILS, BOTH OVER
1.27 μ m MINIMUM NICKEL.
HOLDDOWNS: 2.54 μ m MINIMUM MATTE TIN OVER 1.27 μ m MINIMUM
NICKEL.
- 4 RECOMMENDED PC BOARD THICKNESS OF 1.57.
- 5 PLATING: CONTACTS - 0.76 μ m MINIMUM GOLD ON MATING END,
2.54 μ m MINIMUM MATTE TIN ON SOLDER TAILS, BOTH OVER
1.27 μ m MINIMUM NICKEL.
HOLDDOWNS: 2.54 μ m MINIMUM MATTE TIN OVER 1.27 μ m MINIMUM
NICKEL.

PCB LAYOUT COMPONENT SIDE

FINISH END, FILLS, BOTH OVER OVER 1.27µm MINIMUM		33.00	37.43	40.00	12	3-1445099-2	
		30.00	34.43	37.00	11	3-1445099-1	
		27.00	31.43	34.00	10	3-1445099-0	
		24.00	28.43	31.00	9	2-1445099-9	
		21.00	25.43	28.00	8	2-1445099-8	
		18.00	22.43	25.00	7	2-1445099-7	
		15.00	19.43	22.00	6	2-1445099-6	
		12.00	16.43	19.00	5	2-1445099-5	
		9.00	13.43	16.00	4	2-1445099-4	
		6.00	10.43	13.00	3	2-1445099-3	
		3.00	7.43	10.00	2	2-1445099-2	
	SUPERSEDED BY 3-1445099-2		33.00	37.43	40.00	12	1-1445099-2
	SUPERSEDED BY 3-1445099-1		30.00	34.43	37.00	11	1-1445099-1
SUPERSEDED BY 3-1445099-0	27.00		31.43	34.00	10	1-1445099-0	
SUPERSEDED BY 2-1445099-9	24.00		28.43	31.00	9	1-1445099-9	
SUPERSEDED BY 2-1445099-8	21.00		25.43	28.00	8	1-1445099-8	
SUPERSEDED BY 2-1445099-7	18.00		22.43	25.00	7	1-1445099-7	
SUPERSEDED BY 2-1445099-6	15.00		19.43	22.00	6	1-1445099-6	
SUPERSEDED BY 2-1445099-5	12.00		16.43	19.00	5	1-1445099-5	
SUPERSEDED BY 2-1445099-4	9.00		13.43	16.00	4	1-1445099-4	
SUPERSEDED BY 2-1445099-3	6.00		10.43	13.00	3	1-1445099-3	
SUPERSEDED BY 2-1445099-2	3.00		7.43	10.00	2	1-1445099-2	
	FINISH		DIM Z	DIM V	DIM W	NO. OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. ROOT 09OCT2000		TE Connectivity	
DIMENSIONS: mm		CHG K. WHITAKER 17-APR-2001			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD C. JONES 17-APR-2001			
		PRODUCT SPEC 108-1836		NAME RIGHT ANGLE SURFACE MNT HEADER ASSY, 0.76 MIC GOLD CONTACTS, W/THRU HOLE HOLDDOWNS, SGL ROW, MICRO MATE-N-LOK	
0 PLC ±. 1 PLC ±. 2 PLC ±0.13 3 PLC ±. 4 PLC ±. ANGLES ±. FINISH		APPLICATION SPEC 114-13000		SIZE CAGE CODE DRAWING NO A2 00779 C-1445099	
MATERIAL 		WEIGHT -		RESTRICTED TO -	
SEE TABLE		CUSTOMER DRAWING		SCALE 5:1 SHEET 1 OF 1 REV B4	

Mouser Electronics

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[TE Connectivity:](#)

[2-1445099-8](#)