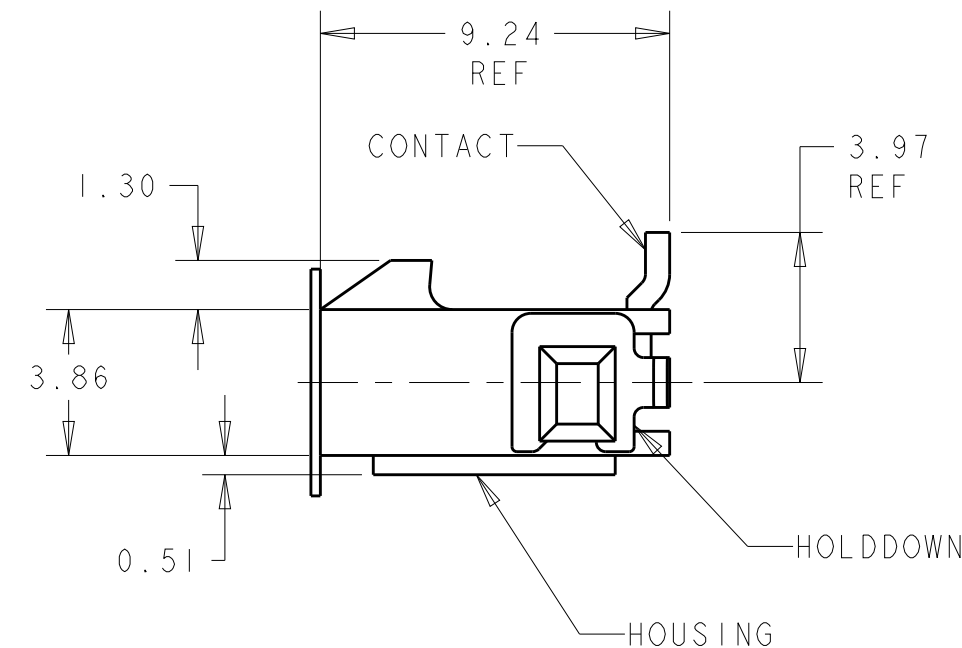
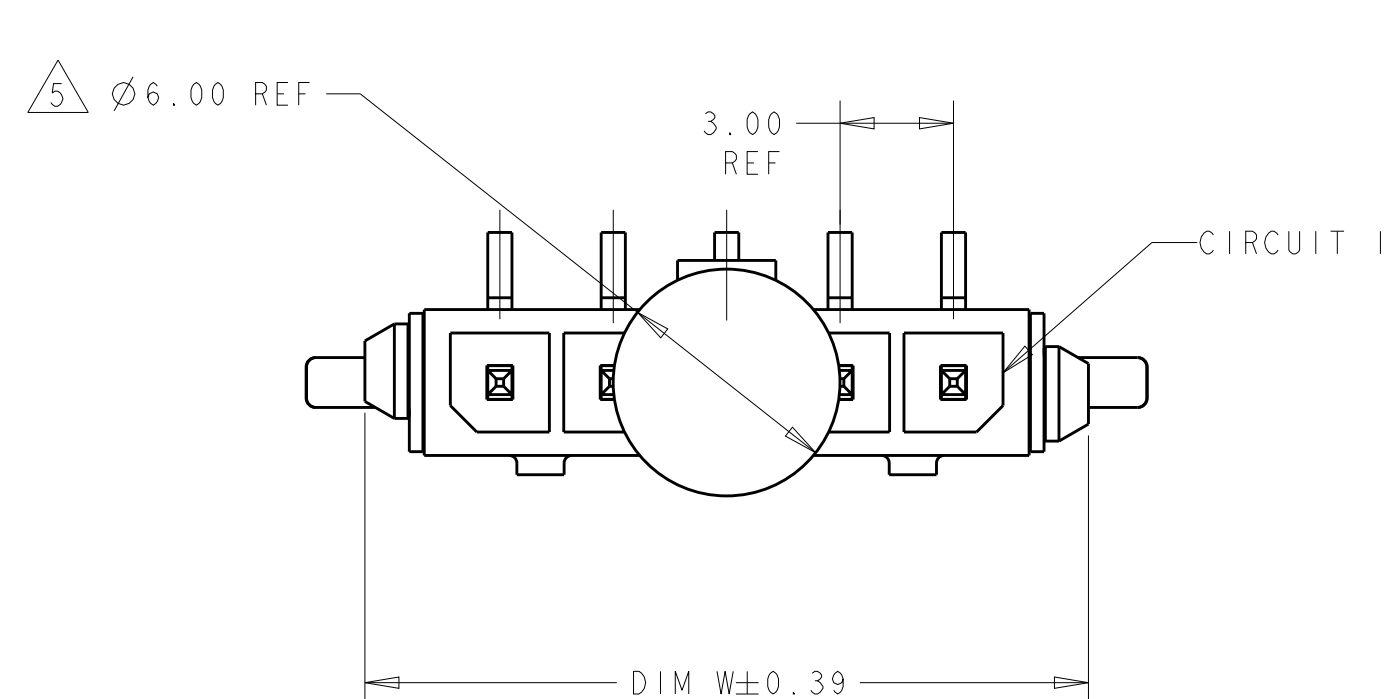


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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D2	REVISED PER ECR-16-011494	21JUN2017	NK	CX
	D3	ECO-19-006934	13MAY2019	AP	WS



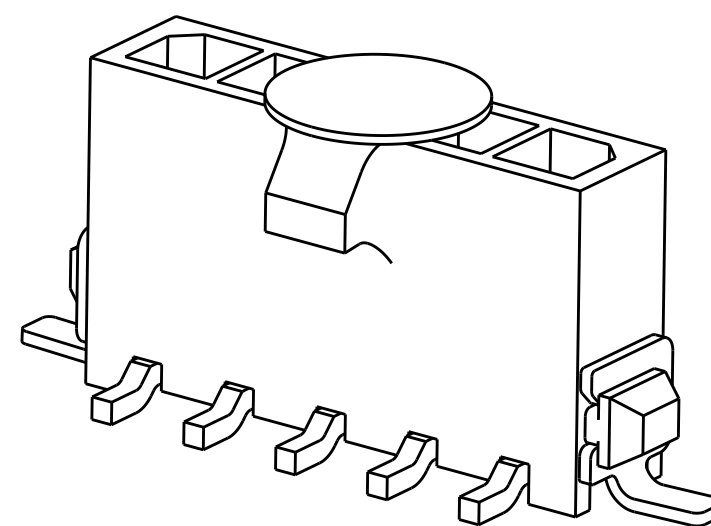
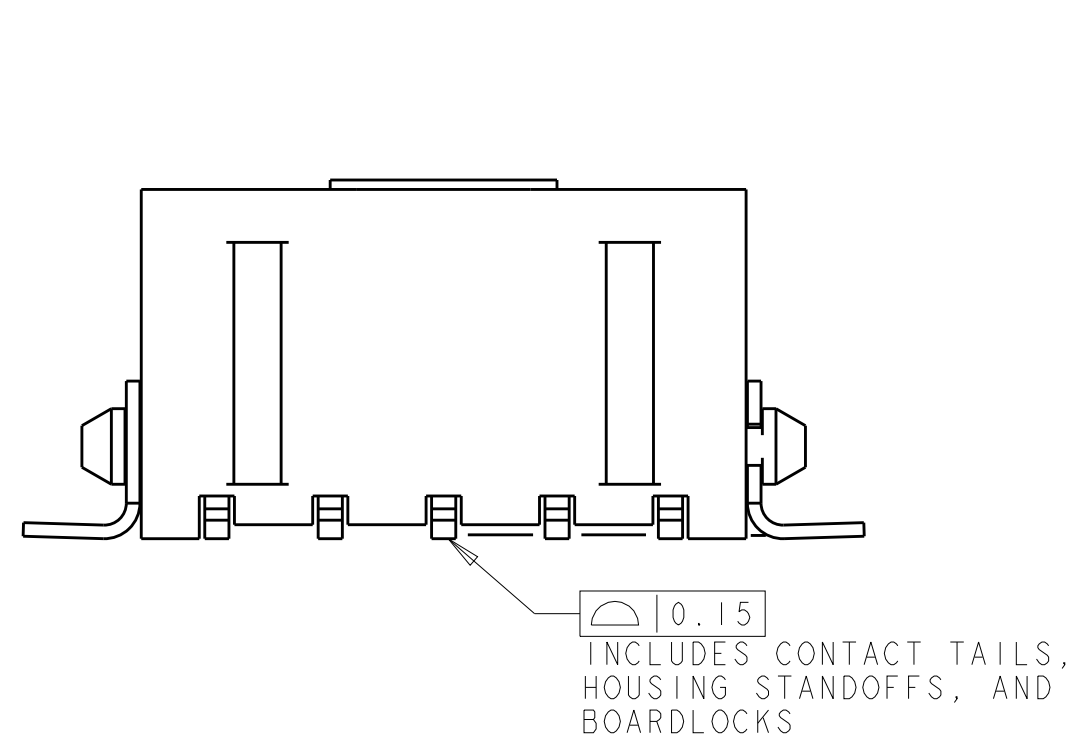
	MATERIAL:	CONTACTS - BRASS
		HOUSING - UL 94V-O RATED HIGH TEMP NYLON, COLOR BLACK.
		HOLDDOWNS: - PHOSPHOR BRONZE.

2 PLATING: CONTACTS - 0.76µm 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.

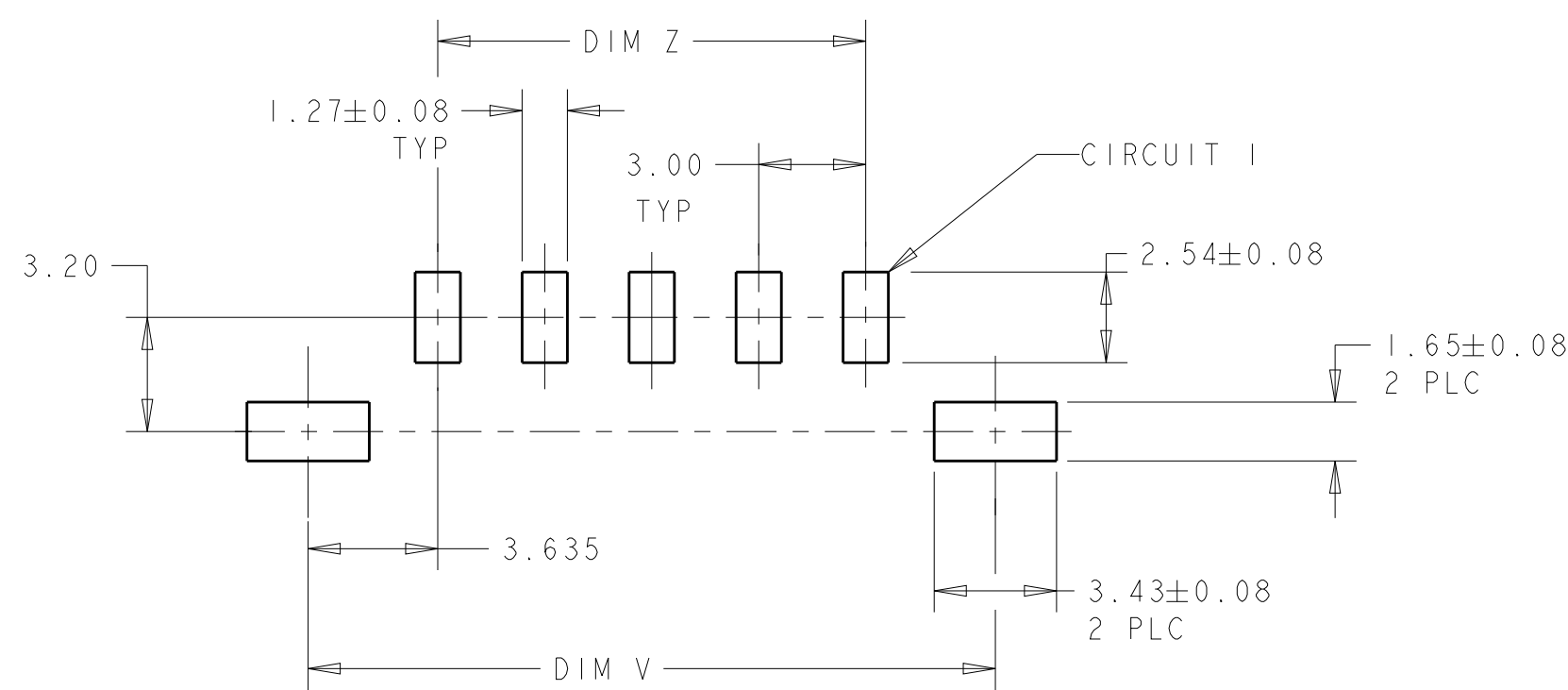
5 KAPTON VACUUM PICK UP BUTTON.

6 PLATING: CONTACTS - 0.76µm MINIMUM GOLD ON MATING END,
2.54µm MINIMUM TIN ON SOLDER TAILS, BOTH OVER
1.27µm MINIMUM NICKEL.
HOLDDOWNS: 2.54µm MINIMUM TIN OVER 1.27µm MINIMUM
NICKEL.



		33.00	40.41	40.00	12	3-1445096-2
		30.00	37.41	37.00	11	3-1445096-1
		27.00	34.41	34.00	10	3-1445096-0
		24.00	31.41	31.00	9	2-1445096-9
		21.00	28.41	28.00	8	2-1445096-8
		18.00	25.41	25.00	7	2-1445096-7
		15.00	22.41	22.00	6	2-1445096-6
		12.00	19.41	19.00	5	2-1445096-5
		9.00	16.41	16.00	4	2-1445096-4
		6.00	13.41	13.00	3	2-1445096-3
		3.00	10.41	10.00	2	2-1445096-2
2		33.00	40.41	40.00	12	1-1445096-2
1		30.00	37.41	37.00	11	1-1445096-1
0		27.00	34.41	34.00	10	1-1445096-0
9		24.00	31.41	31.00	9	1-1445096-9
8		21.00	28.41	28.00	8	1-1445096-8
7		18.00	25.41	25.00	7	1-1445096-7
6		15.00	22.41	22.00	6	1-1445096-6
5		12.00	19.41	19.00	5	1-1445096-5
4		9.00	16.41	16.00	4	1-1445096-4
3		6.00	13.41	13.00	3	1-1445096-3
2		3.00	10.41	10.00	2	1-1445096-2
	PLATING	DIM Z	DIM V	DIM W	NO. OF POSN	PART NUMBER

SUPERSEDED BY 3-1445096-2		33.00	40.41	40.00	12	+1445096-2
SUPERSEDED BY 3-1445096-1		30.00	37.41	37.00	11	+1445096-1
SUPERSEDED BY 3-1445096-0		27.00	34.41	34.00	10	+1445096-0
SUPERSEDED BY 2-1445096-9		24.00	31.41	31.00	9	-1445096-9
SUPERSEDED BY 2-1445096-8		21.00	28.41	28.00	8	-1445096-8
SUPERSEDED BY 2-1445096-7		18.00	25.41	25.00	7	-1445096-7
SUPERSEDED BY 2-1445096-6		15.00	22.41	22.00	6	-1445096-6
SUPERSEDED BY 2-1445096-5		12.00	19.41	19.00	5	-1445096-5
SUPERSEDED BY 2-1445096-4		9.00	16.41	16.00	4	-1445096-4
SUPERSEDED BY 2-1445096-3		6.00	13.41	13.00	3	-1445096-3
SUPERSEDED BY 2-1445096-2		3.00	10.41	10.00	2	-1445096-2

PCB LAYOUT COMPONENT SIDE $\triangle_4$

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 09OCT2000 J. ROOT CHK 20-FEB-2001 K. WHITAKER APVD 20-FEB-2001 C. JONES		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±. 2 PLC ±0.13 3 PLC ±. 4 PLC ±. ANGLES ±. FINISH		NAME VERTICAL SURFACE MOUNT HEADER ASSY, 30 MIC GOLD CONTACTS, SURF MOUNT HOLDDOWNS, SGL ROW, MICRO MATE-N-LOK™	
		PRODUCT SPEC 108-1836 APPLICATION SPEC 114-13000		SIZE CAGE CODE DRAWING NO A200779 C-1445096	
MATERIAL 		WEIGHT - SEE TABLE		RESTRICTED TO -	
		CUSTOMER DRAWING		SCALE 5:1	SHEET OF REV D3

Mouser Electronics

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Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2-1445096-2](#)