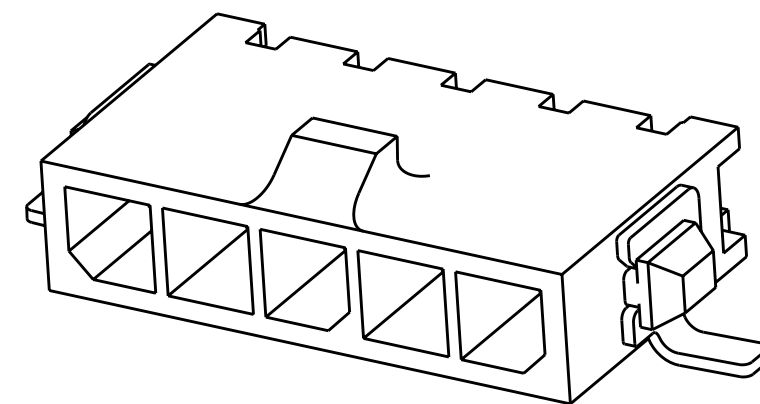





- ① MATERIAL: CONTACTS - BRASS
 HOUSING - UL 94V-0 RATED HIGH TEMP NYLON, COLOR BLACK.
 HOLDDOWNS: - PHOSPHOR BRONZE.
- ② PLATING: CONTACTS - 0.38 μ m MINIMUM GOLD ON MATING END,
 2.54 μ m MINIMUM TIN LEAD ON SOLDER TAILS, BOTH OVER
 1.27 μ m MINIMUM NICKEL.
 HOLDDOWNS: 2.54 μ m MINIMUM TIN-LEAD OVER 1.27 μ m MINIMUM
 NICKEL.
- ④ RECOMMENDED PC BOARD THICKNESS OF 1.57.
- ⑤ PLATING: CONTACTS - 0.38 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.



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

PCB LAYOUT COMPONENT SIDE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.ROOT 09OCT2000		 TE Connectivity	
		CHK K. WHITAKER 17-APR-2001			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RIGHT ANGLE SURF MOUNT HEADER ASSY, 0.38 MIC GOLD CONTACTS, W/SURF MNT HOLDDONWS,SGL ROW,MICRO MATE-N-LOK™	
mm		APVD C. JONES 17-APR-2001			
		PRODUCT SPEC			
		APPLICATION SPEC			
MATERIAL 		WEIGHT - SEE TABLE		SIZE A2 CAGE CODE 00779 DRAWING NO C-1445091 RESTRICTED TO -	
		CUSTOMER DRAWING		SCALE 5:1 SHEET 1 OF 1 REV B	

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