



LOC	DISP	REV	DATE	BY	CHK	APPROV
CM	00	D1	11MAR2011	RK	HMR	

- MATERIAL: CONTACTS - BRASS; HOUSING - UL 94V-0 RATED HIGH TEMP NYLON, COLOR BLACK; HOLDDOWNS: - PHOSPHOR BRONZE.
- 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.
- RECOMMENDED PC BOARD THICKNESS OF 1.57.
- KAPTON VACUUM PICK UP BUTTON.
- 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.

△6	33.00	40.41	40.00	12	3-1445087-2
△6	30.00	37.41	37.00	11	3-1445087-1
△6	27.00	34.41	34.00	10	3-1445087-0
△2	24.00	31.41	31.00	9	2-1445087-9
△6	21.00	28.41	28.00	8	2-1445087-8
△6	18.00	25.41	25.00	7	2-1445087-7
△6	15.00	22.41	22.00	6	2-1445087-6
△6	12.00	19.41	19.00	5	2-1445087-5
△6	9.00	16.41	16.00	4	2-1445087-4
△6	6.00	13.41	13.00	3	2-1445087-3
△2	3.00	10.41	10.00	2	2-1445087-2
△2	33.00	40.41	40.00	12	1-1445087-2
△2	30.00	37.41	37.00	11	1-1445087-1
△2	27.00	34.41	34.00	10	1-1445087-0
△2	24.00	31.41	31.00	9	1445087-9
△2	21.00	28.41	28.00	8	1445087-8
△2	18.00	25.41	25.00	7	1445087-7
△2	15.00	22.41	22.00	6	1445087-6
△2	12.00	19.41	19.00	5	1445087-5
△2	9.00	16.41	16.00	4	1445087-4
△2	6.00	13.41	13.00	3	1445087-3
△2	3.00	10.41	10.00	2	1445087-2

THIS DRAWING IS A CONTROLLED DOCUMENT. DATE: 09OCT2000. DRAWN BY: J. ROOT. CHECKED BY: A. WHITFIELD. APPROVED BY: J. JONES. NAME: VERTICAL SURFACE MOUNT HEADER ASSY, 15 MIC GOLD CONTACTS, SURFACE MOUNT HOLDDOWNS, SGL ROW, MICRO MATE-N-LOK™. DIMENSIONS: mm. FINISH: 0 PLC ±. 1 PLC ±. 2 PLC ±. 3 PLC ±. 4 PLC ±. ANGLES ±. MATERIAL: SEE TABLE. WEIGHT: -. CUSTOMER DRAWING. SCALE: 5:1. SHEET 1 OF 1. REV D1.