



LOC	DISP	REV	DATE	BY	CHK	APPR
CM	00					

- REVISIONS
- | REV | DESCRIPTION | DATE | BY | CHK | APPR |
|-----|---------------------------|-----------|----|-----|------|
| CI | REVISED PER ECO-11-004587 | 11MAR2011 | BR | HMR | |
- △ MATERIAL: CONTACTS - BRASS
HOUSING - UL 94V-0 RATED HIGH TEMP NYLON, COLOR BLACK.
HOLDDOWNS: - PHOSPHOR BRONZE.
 - △ PLATING: CONTACTS - 0.76µm MINIMUM GOLD ON MATING END,
2.54µm MINIMUM TIN LEAD ON SOLDER TAILS, BOTH OVER
1.27µm MINIMUM NICKEL.
HOLDDOWNS: 2.54µm MINIMUM MATTE TIN OVER 1.27µm MINIMUM
NICKEL.
 - △ RECOMMENDED PC BOARD THICKNESS OF 1.57.
 - △ PLATING: CONTACTS - 0.76µm 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.

REVERSE TAPED	△	9.00	16.41	16.00	4	6-1445100-4
TAPED	△	33.00	40.41	40.00	12	3-1445100-2
TAPED	△	30.00	37.41	37.00	11	3-1445100-1
TAPED	△	27.00	34.41	34.00	10	3-1445100-0
TAPED	△	24.00	31.41	31.00	9	2-1445100-9
TAPED	△	21.00	28.41	28.00	8	2-1445100-8
TAPED	△	18.00	25.41	25.00	7	2-1445100-7
TAPED	△	15.00	22.41	22.00	6	2-1445100-6
TAPED	△	12.00	19.41	19.00	5	2-1445100-5
TAPED	△	9.00	16.41	16.00	4	2-1445100-4
TAPED	△	6.00	13.41	13.00	3	2-1445100-3
TAPED	△	3.00	10.41	10.00	2	2-1445100-2
TAPED	△	33.00	40.41	40.00	12	1-1445100-2
TAPED	△	30.00	37.41	37.00	11	1-1445100-1
TAPED	△	27.00	34.41	34.00	10	1-1445100-0
TAPED	△	24.00	31.27	31.00	9	1445100-9
TAPED	△	21.00	28.41	28.00	8	1445100-8
TAPED	△	18.00	25.41	25.00	7	1445100-7
TAPED	△	15.00	22.41	22.00	6	1445100-6
TAPED	△	12.00	19.41	19.00	5	1445100-5
TAPED	△	9.00	16.41	16.00	4	1445100-4
TAPED	△	6.00	13.41	13.00	3	1445100-3
TAPED	△	3.00	10.41	10.00	2	1445100-2
PACKAGING	FINISH	DIM Z	DIM V	DIM W	NO. OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DWG NO. 090CT2000
 DATE 1-APR-2001
 DESIGNED BY J. ROOT
 CHECKED BY J. WHITAKER
 APPROVED BY J. JONES
 DATE 1-APR-2001

TE Connectivity

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

SCALE 5:1 SHEET 1 OF 1 REV C I