



RECOMMENDED HOLE LAYOUT

- 1 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 2 ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS.
- 3 TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- 4 .000030 GOLD IN CONTACT AREA, .000100-.000200 MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER .000050 NICKEL
- 5 BREAKAWAY NOTCH ANGLE CAN BE ORIENTED TO THE RIGHT (AS SHOWN) OR TO THE LEFT
- 6 .000030 GOLD IN CONTACT AREA, .000100-.000200 MATTE TIN ON SOLDER TAIL, ALL OVER .000050 NICKEL
- 7 HIGH TEMPERATURE CONFIGURATION
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

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8 OBSOLETE

8 SUPERCEDED BY 6-103765-1  
8 OBSOLETE

8 OBSOLETE

8 OBSOLETE

REMARKS	PLATING	C	B	A	NO OF POS	ASSEMBLY PART NUMBER
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THIS DRAWING IS A CONTROLLED DOCUMENT.

DESIGNED BY: L. D. RINGLEY  
CHECKED BY: R. FLICKER  
APPROVED BY: R. FLICKER

DATE: 24JUL85

PRODUCT SPEC: ASSEMBLY, MOD II, HEADER, BREAKAWAY, SINGLE ROW, RIGHT ANGLE 100, WITH .025 SQUARE POSTS

APPLICATION SPEC: --

SIZE: A1  
SCALE: 4:1

WEIGHT: --

RESTRICTED TO: --

CUSTOMER DRAWING

SCALE: 4:1 SHEET 1 OF 1 REV H

# Mouser Electronics

Authorized Distributor

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[5-103765-5](#)