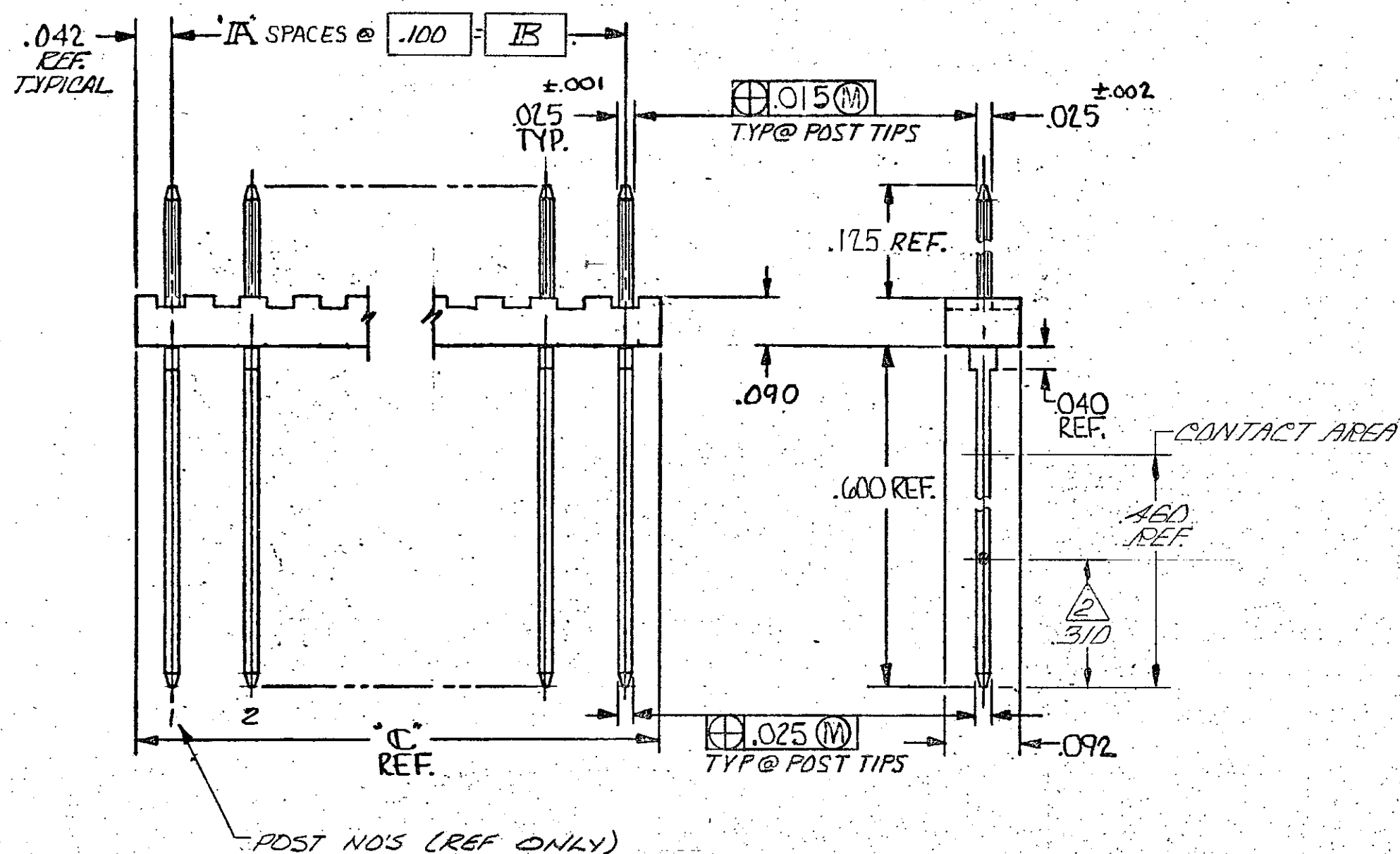


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| P | F | ZONE | LTR | REVISIONS                 |  | DATE    | APPROVED |
|---|---|------|-----|---------------------------|--|---------|----------|
|   |   |      |     | DESCRIPTION               |  |         |          |
|   |   |      | H2  | REVISED PER ECO-11-005140 |  | 31MAR11 | HMR      |



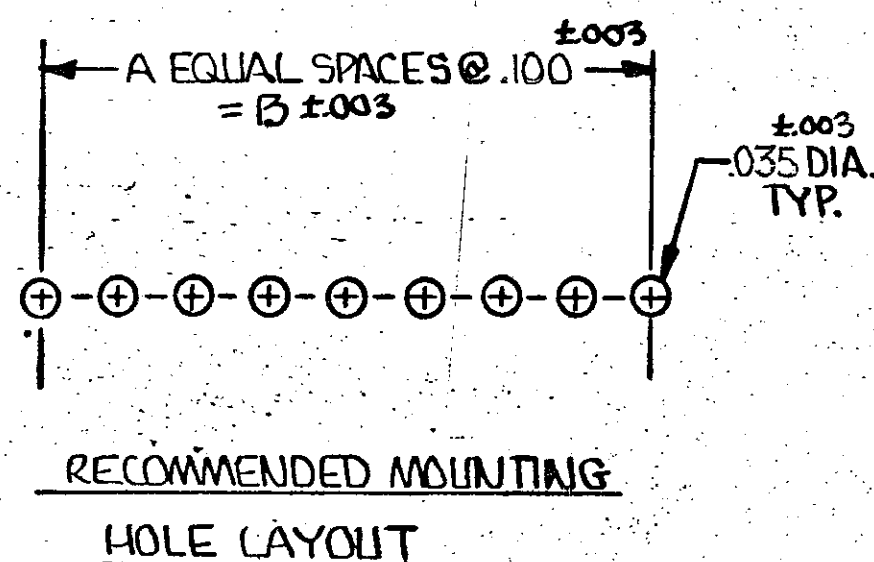
1. TRUE POSITION TOLERANCE OF POST TIPS APPLIES WHEN HEADERS ARE HELD FLAT AGAINST PRINTED CIRCUIT BOARD.

2. POINT OF MEASUREMENT FOR PLATING THICKNESS.

3. .00015 GOLD ON CONTACT AREA. GOLD FLASH ON SOLDER AREA ALL OVER .00050 NICKEL.

4. OBSOLETE PART NUMBER

5. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



5 OBSOLETE

5 OBSOLETE

5 OBSOLETE

| 1,2,3,4       | 3.984 | 3.900 | 39 | 40           | 4-87465-2 |    |
|---------------|-------|-------|----|--------------|-----------|----|
| 1             | 3.984 | 3.900 | 39 | 40           | 4-87465-1 |    |
| NONE          | 3.884 | 3.800 | 38 | 39           | 4-87465-0 |    |
|               | 3.784 | 3.700 | 37 | 38           | 3-4       | -9 |
|               | 3.684 | 3.600 | 36 | 37           | 3-4       | -8 |
|               | 3.584 | 3.500 | 35 | 36           | 3-4       | -7 |
|               | 3.484 | 3.400 | 34 | 35           | 3-4       | -6 |
|               | 3.384 | 3.300 | 33 | 34           | 3-4       | -5 |
|               | 3.284 | 3.200 | 32 | 33           | 3-4       | -4 |
|               | 3.184 | 3.100 | 31 | 32           | 3-4       | -3 |
|               | 3.084 | 3.000 | 30 | 31           | 3-4       | -2 |
|               | 2.984 | 2.900 | 29 | 30           | 3-4       | -1 |
|               | 2.884 | 2.800 | 28 | 29           | 3-4       | -0 |
|               | 2.784 | 2.700 | 27 | 28           | 2-4       | -9 |
|               | 2.684 | 2.600 | 26 | 27           | 2-4       | -8 |
|               | 2.584 | 2.500 | 25 | 26           | 2-4       | -7 |
|               | 2.484 | 2.400 | 24 | 25           | 2-4       | -6 |
|               | 2.384 | 2.300 | 23 | 24           | 2-4       | -5 |
|               | 2.284 | 2.200 | 22 | 23           | 2-4       | -4 |
|               | 2.184 | 2.100 | 21 | 22           | 2-4       | -3 |
|               | 2.084 | 2.000 | 20 | 21           | 2-4       | -2 |
|               | 1.984 | 1.900 | 19 | 20           | 2-4       | -1 |
|               | 1.884 | 1.800 | 18 | 19           | 2-4       | -0 |
|               | 1.784 | 1.700 | 17 | 18           | 1-4       | -9 |
|               | 1.684 | 1.600 | 16 | 17           | 1-4       | -8 |
|               | 1.584 | 1.500 | 15 | 16           | 1-4       | -7 |
|               | 1.484 | 1.400 | 14 | 15           | 1-4       | -6 |
|               | 1.384 | 1.300 | 13 | 14           | 1-4       | -5 |
|               | 1.284 | 1.200 | 12 | 13           | 1-4       | -4 |
|               | 1.184 | 1.100 | 11 | 12           | 1-4       | -3 |
|               | 1.084 | 1.000 | 10 | 11           | 1-4       | -2 |
|               | .984  | .900  | 9  | 10           | 1-4       | -1 |
|               | .884  | .800  | 8  | 9            | 1-4       | -0 |
|               | .684  | .600  | 6  | 7            |           | -9 |
|               | .584  | .500  | 5  | 6            |           | -8 |
|               | .484  | .400  | 4  | 5            | 4         | -7 |
|               | .384  | .300  | 3  | 4            |           | -6 |
|               | .284  | .200  | 2  | 3            |           | -5 |
|               | .184  | .100  | 1  | 2            | 4         | -4 |
|               | .084  |       |    | 1            | 4         | -3 |
|               | 3.984 | 3.900 | 39 | 40           | 87465-2   |    |
|               | .784  | .700  | 7  | 8            | 87465-1   |    |
| NONE          |       |       |    |              |           |    |
| POSTS OMITTED | C     | IB    | IA | NO. OF POSTS | PART NO   |    |

|                                                                                                      |                                                                                                                                                                  |                                                                                                                                                                                             |  |
|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.<br>TOLERANCES ON:<br>DECIMALS ±.005<br>ANGLES ± | CONTRACT NO.<br>DR. <i>BAW</i> 11-7-72<br>CHK. <i>Dull</i> 5-28-75<br>APPD. <i>Bennett</i> 5/30/75<br>APPD. <i>R. Clark</i> 5/30/75<br>DSGN APPD.<br>OTHER APPD. | <b>TE</b> TE Connectivity<br>NAME<br>HEADER ASSY, MOD II, .025 SQ.<br>POSTS, SINGLE ROW, .100 CENTERS<br>SIZE CODE IDENT NO DRAWING NO<br><b>C</b> <b>00779</b> <b>87465</b><br>SCALE SHEET |  |
| MATERIAL<br>HSG. GLASS FILLED NYLON<br>COLOR: BLACK<br>FINISH POSTS: 3                               |                                                                                                                                                                  |                                                                                                                                                                                             |  |

CUSTOMER DRAWING

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