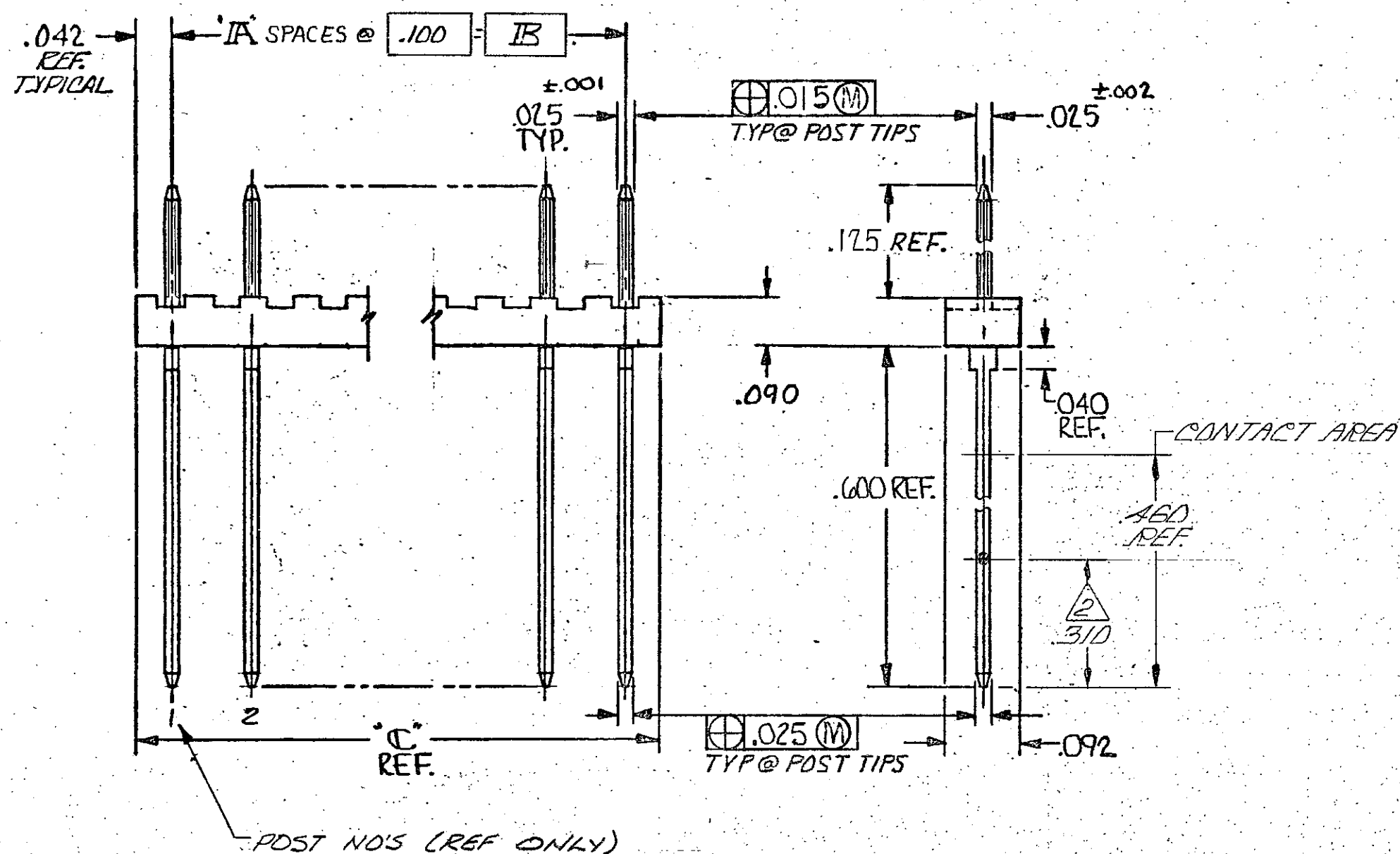


| REVISIONS |    |      |     |                           |
|-----------|----|------|-----|---------------------------|
| P.        | F. | ZONE | LTR | DESCRIPTION               |
|           |    | H2   |     | REVISED PER ECO-11-005140 |
|           |    |      |     | DATE 31MAR11              |
|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



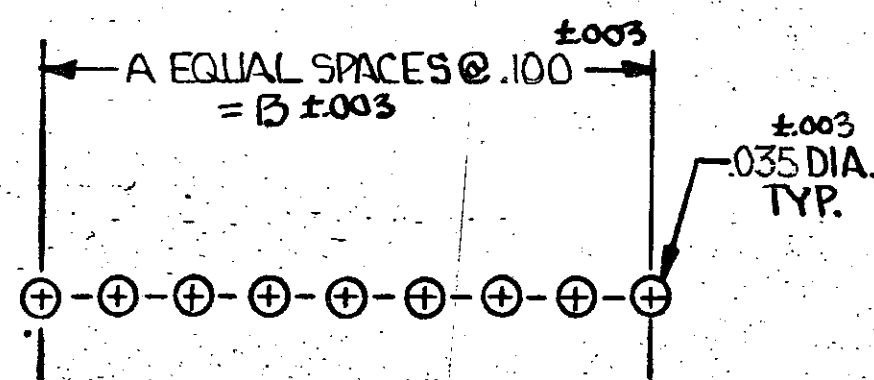
1. TRUE POSITION TOLERANCE OF POST TIPS APPLIES WHEN HEADERS ARE HELD FLAT AGAINST PRINTED CIRCUIT BOARD.

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



RECOMMENDED MOUNTING  
HOLE LAYOUT

5 OBSOLETE

5 OBSOLETE

5 OBSOLETE

| 1,2,3,4       | 3.984 | 3.900 | 39 | 40          | 4-87465-2 | 4  |
|---------------|-------|-------|----|-------------|-----------|----|
| 1             | 3.984 | 3.900 | 39 | 40          | 4-87465-1 | 4  |
| NONE          | 3.884 | 3.800 | 38 | 39          | 4-87465-0 | 4  |
|               | 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   |    |
| NONE          | .784  | .700  | 7  | 8           | 87465-1   |    |
| POSTS OMITTED | C     | IB    | IA | NO. OF POS. | PART NO   |    |

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

CUSTOMER DRAWING