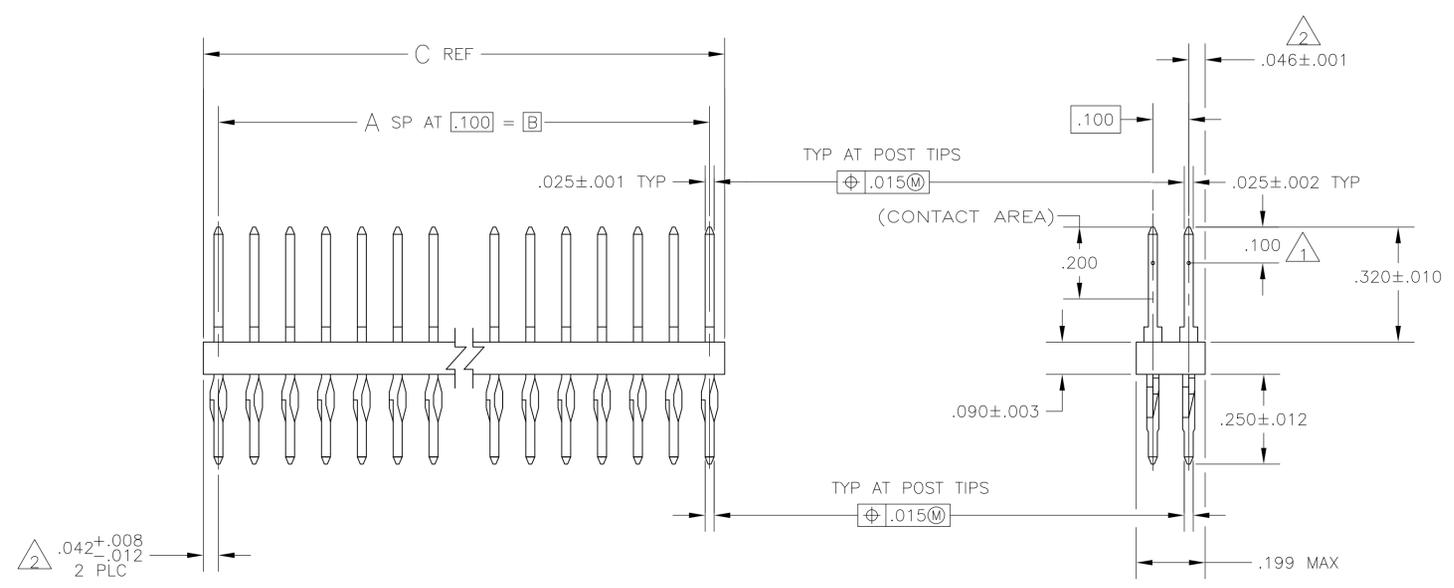
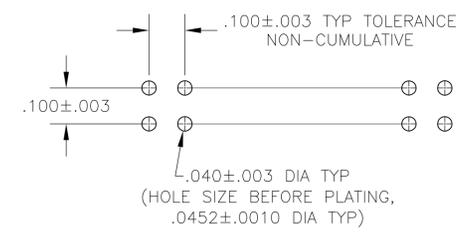


| REVISIONS |     |                                     |           |     |      |
|-----------|-----|-------------------------------------|-----------|-----|------|
| P         | LTR | DESCRIPTION                         | DATE      | OWN | APVD |
| H4        |     | HSG WIDTH DIM CORRECTED TO .199 MAX | 18JAN2017 | RP  | PS   |



- 1 POINT OF MEASUREMENT FOR PLATING THICKNESS.
- 2 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.
- 3 TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD.
- 4 FINISH: POSTS, .000030 GOLD IN CONTACT AREA, .000100-.000200 MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER .000050 NICKEL.
- 5 FINISH: POSTS, .000030 GOLD IN CONTACT AREA, .000100-.000200 MATTE TIN ON SOLDER TAIL, ALL OVER .000050 NICKEL.
- 6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.



RECOMMENDED HOLE LAYOUT

|          | 1     | 2     | 3  | 4          | 5                    | 6 |
|----------|-------|-------|----|------------|----------------------|---|
| OBSOLETE | 3.984 | 3.900 | 39 | 80         | 8-103233-9           |   |
| OBSOLETE | 2.984 | 2.900 | 29 | 60         | 7-103233-9           |   |
| OBSOLETE | 2.484 | 2.400 | 24 | 50         | 7-103233-4           |   |
| OBSOLETE | 2.084 | 2.000 | 20 | 42         | 7-103233-0           |   |
| OBSOLETE | 1.984 | 1.900 | 19 | 40         | 6-103233-9           |   |
| OBSOLETE | 1.884 | 1.800 | 18 | 38         | 6-103233-8           |   |
| OBSOLETE | 1.784 | 1.700 | 17 | 36         | 6-103233-7           |   |
| OBSOLETE | 1.684 | 1.600 | 16 | 34         | 6-103233-6           |   |
| OBSOLETE | 1.584 | 1.500 | 15 | 32         | 6-103233-5           |   |
| OBSOLETE | 1.484 | 1.400 | 14 | 30         | 6-103233-4           |   |
| OBSOLETE | 1.384 | 1.300 | 13 | 28         | 6-103233-3           |   |
| OBSOLETE | 1.284 | 1.200 | 12 | 26         | 6-103233-2           |   |
| OBSOLETE | 1.184 | 1.100 | 11 | 24         | 6-103233-1           |   |
| OBSOLETE | 1.084 | 1.000 | 10 | 22         | 6-103233-0           |   |
|          | .984  | .900  | 9  | 20         | 5-103233-9           |   |
|          | .884  | .800  | 8  | 18         | 5-103233-8           |   |
|          | .784  | .700  | 7  | 16         | 5-103233-7           |   |
|          | .684  | .600  | 6  | 14         | 5-103233-6           |   |
|          | .584  | .500  | 5  | 12         | 5-103233-5           |   |
|          | .484  | .400  | 4  | 10         | 5-103233-4           |   |
|          | .384  | .300  | 3  | 8          | 5-103233-3           |   |
|          | .284  | .200  | 2  | 6          | 5-103233-2           |   |
| OBSOLETE | .184  | .100  | 1  | 4          | 5-103233-1           |   |
| PLATING  | C     | B     | A  | NO OF POSN | ASSEMBLY PART NUMBER |   |

|          | 1     | 2     | 3  | 4          | 5                    | 6 |
|----------|-------|-------|----|------------|----------------------|---|
| OBSOLETE | 3.984 | 3.900 | 39 | 80         | 3-103233-9           |   |
| OBSOLETE | 3.884 | 3.800 | 38 | 78         | 3-103233-8           |   |
| OBSOLETE | 3.784 | 3.700 | 37 | 76         | 3-103233-7           |   |
| OBSOLETE | 3.684 | 3.600 | 36 | 74         | 3-103233-6           |   |
| OBSOLETE | 3.584 | 3.500 | 35 | 72         | 3-103233-5           |   |
| OBSOLETE | 3.484 | 3.400 | 34 | 70         | 3-103233-4           |   |
| OBSOLETE | 3.384 | 3.300 | 33 | 68         | 3-103233-3           |   |
| OBSOLETE | 3.284 | 3.200 | 32 | 66         | 3-103233-2           |   |
| OBSOLETE | 3.184 | 3.100 | 31 | 64         | 3-103233-1           |   |
| OBSOLETE | 3.084 | 3.000 | 30 | 62         | 3-103233-0           |   |
|          | 2.984 | 2.900 | 29 | 60         | 2-103233-9           |   |
| OBSOLETE | 2.884 | 2.800 | 28 | 58         | 2-103233-8           |   |
| OBSOLETE | 2.784 | 2.700 | 27 | 56         | 2-103233-7           |   |
| OBSOLETE | 2.684 | 2.600 | 26 | 54         | 2-103233-6           |   |
| OBSOLETE | 2.584 | 2.500 | 25 | 52         | 2-103233-5           |   |
|          | 2.484 | 2.400 | 24 | 50         | 2-103233-4           |   |
|          | 2.384 | 2.300 | 23 | 48         | 2-103233-3           |   |
| OBSOLETE | 2.284 | 2.200 | 22 | 46         | 2-103233-2           |   |
| OBSOLETE | 2.184 | 2.100 | 21 | 44         | 2-103233-1           |   |
| OBSOLETE | 2.084 | 2.000 | 20 | 42         | 2-103233-0           |   |
|          | 1.984 | 1.900 | 19 | 40         | 1-103233-9           |   |
|          | 1.884 | 1.800 | 18 | 38         | 1-103233-8           |   |
| OBSOLETE | 1.784 | 1.700 | 17 | 36         | 1-103233-7           |   |
|          | 1.684 | 1.600 | 16 | 34         | 1-103233-6           |   |
|          | 1.584 | 1.500 | 15 | 32         | 1-103233-5           |   |
| OBSOLETE | 1.484 | 1.400 | 14 | 30         | 1-103233-4           |   |
| OBSOLETE | 1.384 | 1.300 | 13 | 28         | 1-103233-3           |   |
|          | 1.284 | 1.200 | 12 | 26         | 1-103233-2           |   |
|          | 1.184 | 1.100 | 11 | 24         | 1-103233-1           |   |
| OBSOLETE | 1.084 | 1.000 | 10 | 22         | 1-103233-0           |   |
|          | .984  | .900  | 9  | 20         | 103233-9             |   |
|          | .884  | .800  | 8  | 18         | 103233-8             |   |
|          | .784  | .700  | 7  | 16         | 103233-7             |   |
|          | .684  | .600  | 6  | 14         | 103233-6             |   |
|          | .584  | .500  | 5  | 12         | 103233-5             |   |
|          | .484  | .400  | 4  | 10         | 103233-4             |   |
|          | .384  | .300  | 3  | 8          | 103233-3             |   |
|          | .284  | .200  | 2  | 6          | 103233-2             |   |
|          | .184  | .100  | 1  | 4          | 103233-1             |   |
| PLATING  | C     | B     | A  | NO OF POSN | ASSEMBLY PART NUMBER |   |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

|        |        |
|--------|--------|
| 0 PLC  | ± .005 |
| 1 PLC  | ± .005 |
| 2 PLC  | ± .005 |
| 3 PLC  | ± .005 |
| 4 PLC  | ± .005 |
| ANGLES | ± .005 |

MATERIAL: - FINISH: SEE TABLE

WEIGHT: -

CUSTOMER DRAWING

DIN H. MOLL 15 JULY 87  
CHK L.A. MAYER 16 JULY 87  
APVD T.C. CLARK 17 JULY 87

NAME: HDR ASSY, MOD II  
UNSHRD COMP PIN, DUAL ROW  
.100 X .100 C/L, .025 SQ POSTS

SIZE: A1  
CAGE CODE: 00779  
DRAWING NO: 103233

RESTRICTED TO: -

SCALE: 4:1 SHEET 1 OF 1 REV H4

# Mouser Electronics

Authorized Distributor

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[5-103233-4](#)