



- 1 -Y- SHALL BE THE INTERSECTION OF THE POST AND THE HOUSING.
- 2 THE NOTED DIMENSION APPLIES FROM THE BASIC DIMENSION (NOT THE POST CENTERLINE) TO THE SURFACE INDICATED.
- 3 0.000762[0.000030] GOLD ON CONTACT AREA, 0.00254-0.00508[0.000100-0.000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127[0.000050] NICKEL.
- 4 HOUSING: LCP, COLOR-BLACK. POSTS: COPPER ALLOY.
- 5 PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.
- 6 0.000762[0.000030] GOLD ON CONTACT AREA, 0.00254-0.00508[0.000100-0.000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127[0.000050] NICKEL.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

| REV      | DESCRIPTION | DATE       | DN       | APVD          |
|----------|-------------|------------|----------|---------------|
| 5        | 6           | 13         | NONE     | 30.48 [1.200] |
| 5        | 6           | NONE       | 3        | 7.62 [0.300]  |
| 5        | 6           | NONE       | 2        | 7.62 [0.300]  |
| 5        | 3           | NONE       | 8        | 22.86 [0.900] |
| 6        | 6           | 8          | NONE     | 17.78 [0.700] |
| 6        | 6           | 7          | 4        | 15.24 [0.600] |
| 5        | 7           | OBSOLETE   | 6        | 17.37 [0.684] |
| 7        | 6           | OBSOLETE   | 4        | 12.70 [0.500] |
| 6        | 6           | NONE       | 1        | 17.78 [0.700] |
| 6        | 6           | NONE       | 1        | 10.16 [0.400] |
| 6        | 6           | NONE       | 3        | 10.16 [0.400] |
| 5        | 6           | 1          | NONE     | 10.16 [0.400] |
| 6        | 6           | 13         | 1        | 30.48 [1.200] |
| 7        | 6           | OBSOLETE   | 1        | 35.56 [1.400] |
| 6        | 6           | NONE       | 4        | 10.16 [0.400] |
| 6        | 6           | NONE       | 10       | 40.64 [1.600] |
| 7        | 6           | OBSOLETE   | 11       | 35.56 [1.400] |
| 6        | 6           | NONE       | 10       | 35.56 [1.400] |
| 6        | 6           | NONE       | 3        | 30.48 [1.200] |
| 3        | 3           | NONE       | 5        | 12.70 [0.500] |
| 5        | 3           | 7          | 4        | 15.24 [0.600] |
| 7        | 3           | OBSOLETE   | 4        | 12.70 [0.500] |
| 3        | 3           | NONE       | 1        | 17.78 [0.700] |
| 3        | 3           | NONE       | 1        | 10.16 [0.400] |
| 3        | 3           | NONE       | 3        | 10.16 [0.400] |
| 5        | 3           | 1          | NONE     | 10.16 [0.400] |
| 7        | 3           | SUPERSEDED | 13       | 30.48 [1.200] |
| 5        | 3           | 7,8,9      | 6,8,9,10 | 22.86 [0.900] |
| 5        | 3           | 3          | NONE     | 15.24 [0.600] |
| 5        | 3           | 3          | 4        | 10.16 [0.400] |
| OBSOLETE | 3           | NONE       | 3        | 10.16 [0.400] |
| 7        | 3           | OBSOLETE   | 1        | 35.56 [1.400] |
| 3        | 3           | NONE       | 4        | 10.16 [0.400] |
| 7        | 3           | OBSOLETE   | 10       | 40.64 [1.600] |
| 3        | 3           | NONE       | 11       | 35.56 [1.400] |
| 3        | 3           | NONE       | 10       | 35.56 [1.400] |
| 3        | 3           | NONE       | 3        | 30.48 [1.200] |

RECOMMENDED PCB LAYOUT FOR USE WITH .008 THICK STENCIL

THIS DRAWING IS A CONTROLLED DOCUMENT.

|                         |  |           |           |           |                     |            |               |
|-------------------------|--|-----------|-----------|-----------|---------------------|------------|---------------|
| DIMENSIONS: mm [INCHES] | TOLERANCES UNLESS OTHERWISE SPECIFIED: | 0 PLC ± - | 1 PLC ± - | 2 PLC ± - | 3 PLC ± 0.13[0.005] | 4 PLC ± -  | ANGLES ± -    |
| MATERIAL                | FINISH                                 | SEE TABLE | WEIGHT    | SIZE      | CAGE CODE           | DRAWING NO | RESTRICTED TO |
|                         |  |           |           | A1        | 00779               | 146806     |               |

CUSTOMER DRAWING SCALE 1:1 SHEET 1 OF 1 REV AA

# Mouser Electronics

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