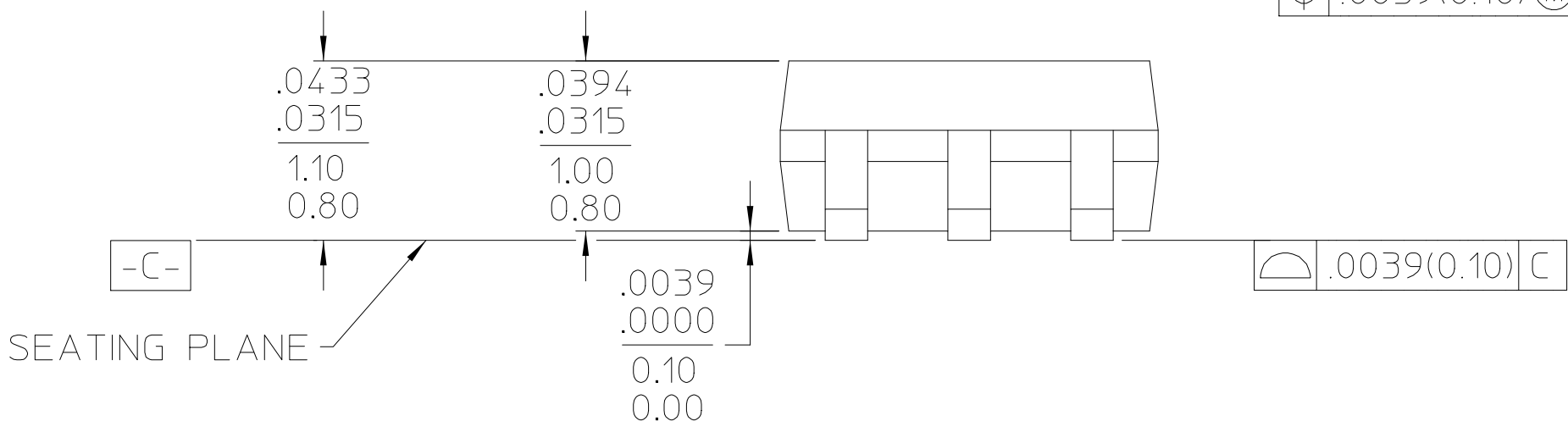
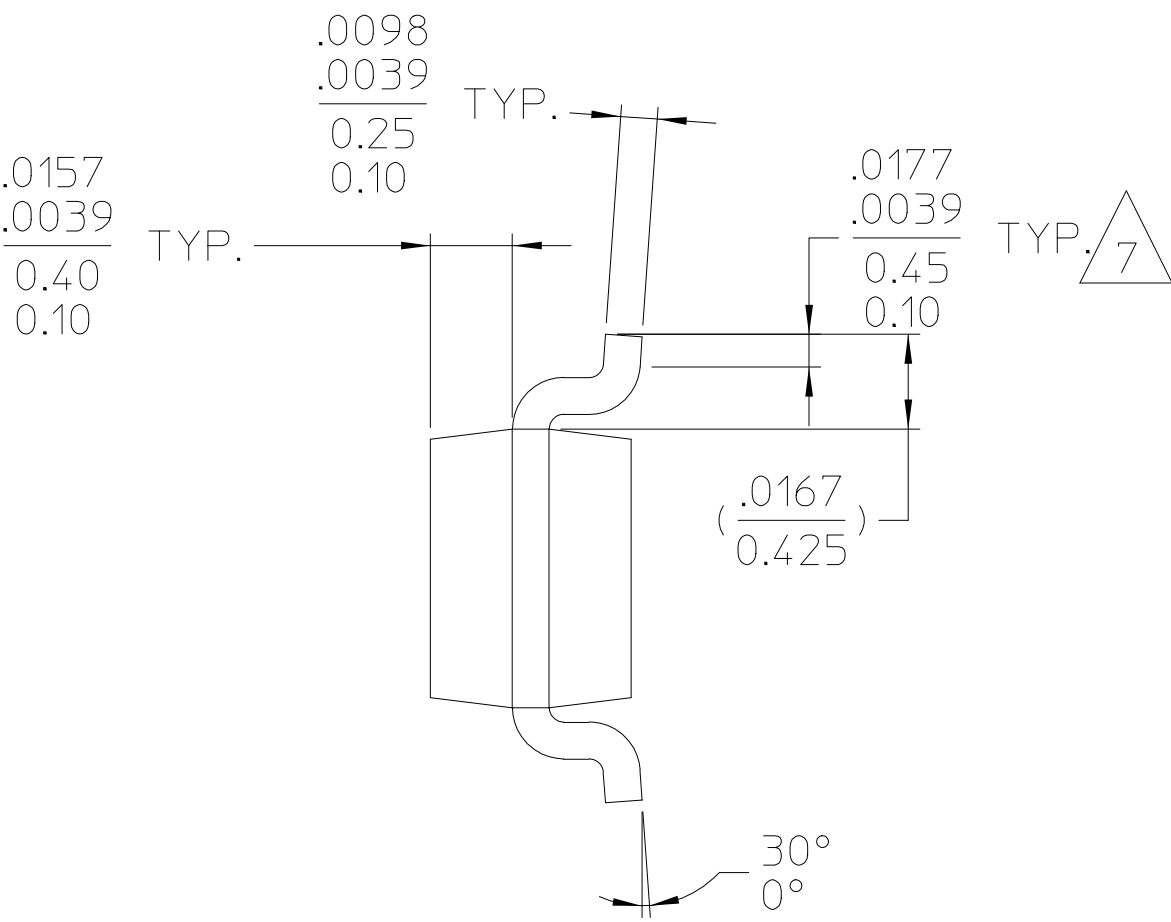
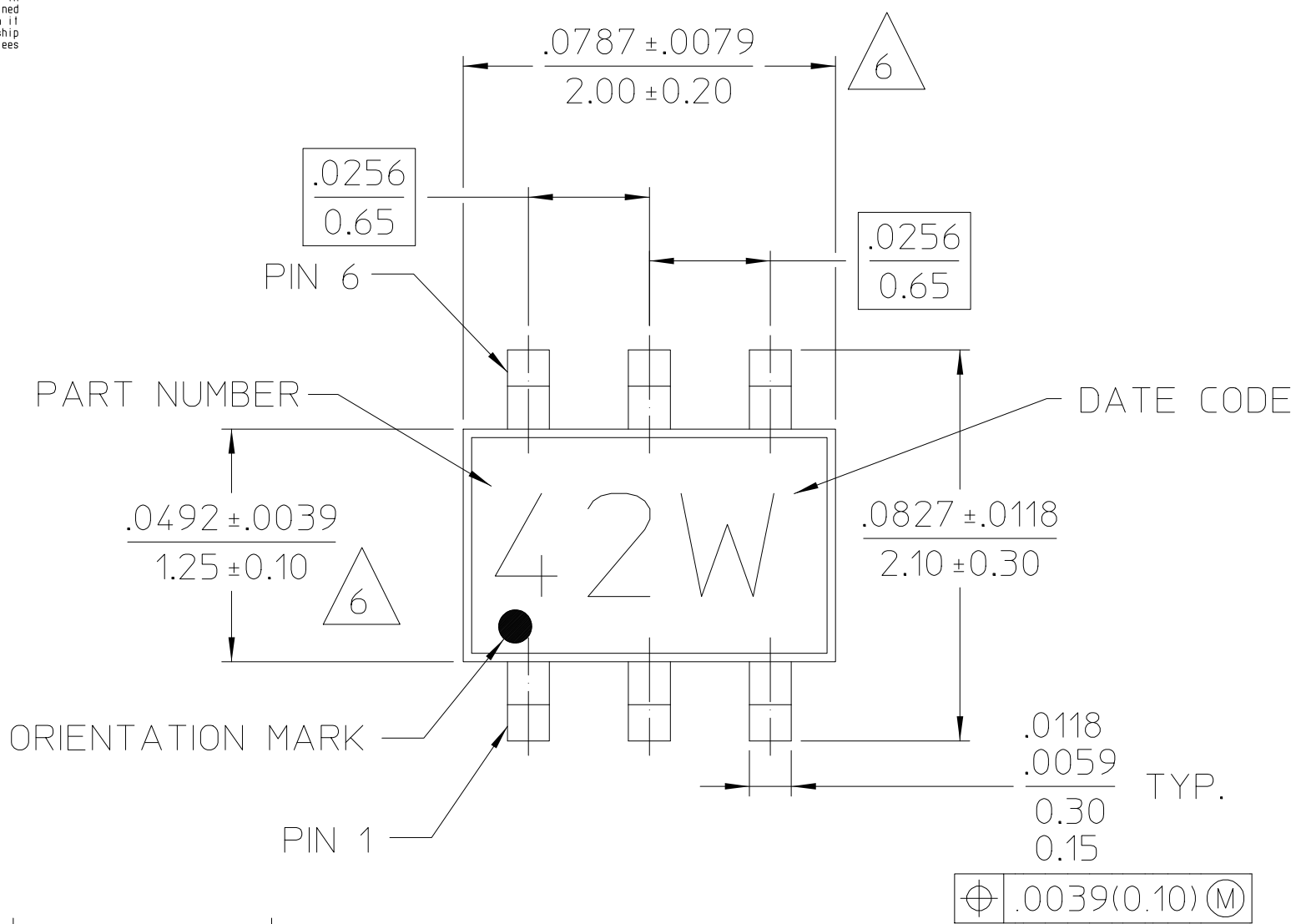


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LEAD FREE PLATING AND "GREEN" MOLD COMPOUND REQUIRED


| REVISIONS | | | |
|-----------|----------------------------|------------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| - | DWG RELEASED/ECO #20069147 | BME 8/1/07 | D. BRUCE |




- NOTES:
- ALL DIMENSIONS PER EIAJ SC-88 AND ARE SHOWN AS in/mm. CONTROLLING DIMENSIONS ARE IN mm AND CONVERTED IN DIMENSIONS ARE NOT NECESSARILY EXACT.
 - CASE MATERIAL: SUMITOMO EME-G600 OR HITACHI CEL9220HF13.
 - LEAD FINISH: 100% MATTE TIN PLATE FOLLOWED BY A POST-PLATE ANNEALING OPERATION OF 1HR AT 150°C.
 - MARKING: ALL MARKING SHALL BE PERMANENT AND LEGIBLE. THE FIRST TWO CHARACTERS SPECIFY THE PART NUMBER AND THE THIRD CHARACTER SHALL BE A LETTER WHICH SPECIFIES A TWO WEEK PERIOD IN THE MANUFACTURING CALENDER.
 - ELECTROSTATIC DISCHARGE CONTROL PROGRAM FOR THE PROTECTION OF ELECTRICAL AND ELECTRONIC PARTS, ASSEMBLIES AND EQUIPMENT SHALL BE IN ACCORDANCE ANSI/ESD 20.20.
 - INDICATED DIMENSIONS APPLY TO THE OUTERMOST EXTREMES OF THE PLASTIC BODY, INCLUDING ANY MISMATCH BETWEEN THE TOP AND BOTTOM OF BODY. HOWEVER, THE THE DIMENSIONS DO NOT INCLUDE MOLD FLASH, INTERLEAD FLASH, PROTRUSIONS OR GATE BURRS WHICH SHALL NOT EXCEED .0059in (0.15mm) PER SIDE.
 - INDICATED DIMENSION APPLIES TO THE FLAT LENGTH OF LEAD (EXCLUDING BEND RADIUS).
 - REFERENCE ASSEMBLY DRAWING SW-008853-001435 FOR ASSEMBLY INFO.
 - ALL MATERIALS DESCRIBED IN THIS DOCUMENT/DRAWING SHALL BE IN COMPLIANCE WITH AND CONTAIN NO SUBSTANCES RESTRICTED OR REQUIRING SPECIAL RECLAMATION UNDER RoHS, WEEE OR ELV DIRECTIVES (2002/95/EC, 2002/96/EC, 2000/53/EC).

CAUTION
SENSITIVE
ELECTRONIC DEVICES

**PRODUCTION
RELEASE**

| | | | | | | | | | |
|--|--|--|--|------------------------|--|----------------------------|--|--|--|
| M/A SPECIFICATION S-100-101 APPLIES DO NOT SCALE THIS DRAWING | | UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES | | DRAWN B.M.EDWARDS | | DATE 7/27/07 | | <div> M/A-COM, Inc. 100 Chelmsford Street Lowell, MA 01851-2694</div> | |
| NOTE: THIS DRW INCORPORATES THIRD ANGLE PROJECTION | | TOLERANCES ON | | ENG. APP'D D. BRUCE | | 8/1/07 | | | |
| | | DECIMALS | | ANGLES | | Q.A. APP'D S. SMITH | | 7/27/07 | |
| | | .X ± .1 .XX ± .02 .XXX ± .005 .XXXX ± | | ±5° | | MFG. APP'D R. GIACCHINO | | 7/27/07 | |
| | | UNLESS OTHERWISE SPECIFIED ⁶³ ALL OVER | | L. SPAGNOLO | | 7/27/07 | | | |
| | | MATERIAL | | X | | APPROVALS | | | |
| X | | X | | FINISH | | X | | | |
| NEXT ASSY | | USED ON | | | | | | | |
| APPLICATION | | | | | | | | | |

| | | |
|---|---|-----------------------------------|
| TITLE OUTLINE DWG, SWITCH, DC-3.0 GHZ, SC70-6LD | | |
| SIZE C | CAGE CODE 6Z155 | DRAWING NO. MASW-008853-000000 |
| SCALE: 30/1 | WEIGHT  | SHEET 1 OF 1 |

Mouser Electronics

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