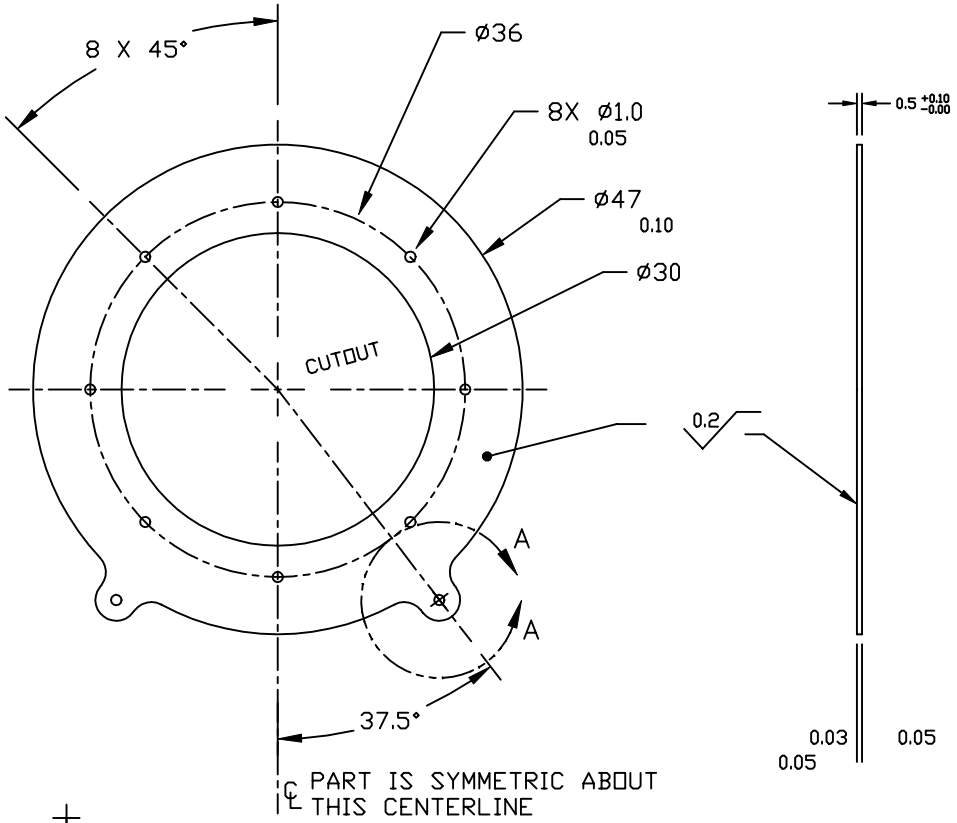
| REVISIONS | | | |
|---|---|---|---|
| REV. | DESCRIPTION | DATE | APPROVED |
| – | BASELINE RELEASE | | |
| A | CREATE NEW DWG. NUM. FROM OLD DWG., NO DESIGN CHANGE | 3/25/97 | D. SIEGMUND |

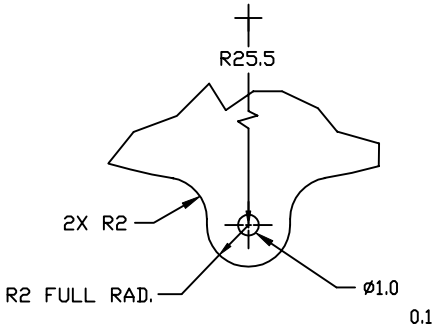






NOTES (UNLESS OTHERWISE SPECIFIED):

1. INTERPRET DRAWING PER ANSIY14.5M – 1982.
2. SURFACE TEXTURE PER ANSI B46.1 – 1978. MICROMETERS – $\mu m$
3. DO NOT SCALE DRAWING. DRAWING MAY BE REPRODUCED.
4. REMOVE BURRS AND BREAK SHARP EDGES R 0.125.
5. USE SULFUR FREE MACHINE OILS.
6. DIMENSIONS APPLY AFTER ANNEALING OR OTHER HEAT TREATMENT.




DETAIL A
2X
SCALE 4:1

25 mm

| ITEM# | QTY | PART NUMBER | NOMENCLATURE | MATERIAL SPECIFICATION |
|---|---|---|---|---|
| 1 | | | | KOVAR |

THIRD ANGLE PROJECTION

| TOLERANCES (EXCEPT AS SPECIFIED) | | |
|---|---|---|
| OVER | TO | TOLERANCE |
| 0 | 49.99 | ±0.1 |
| 50 | 249.9 | ±0.5 |
| 250 | – | ±1 |
| ANGLES | | ±0.1° |

SURFACE FINISH 0.8

SURFACE TREATMENT
ELECTROPOLISH

MASS

| NEXT ASSY | USED ON |
|---|---|
| QTY REQD PER ASSY | APPLICATION |

DO NOT SCALE DRAWING
METRIC DRAWING
(UNITS: mm)
INTERPRET PER ANSI Y14.5-1982
WELDING SYMBOLS PER ANSI/AWS A2.4-79

| APPROVALS | DATE |
|---|---|
| DRAWN J. STOCK | 3/21/97 |
| CHECKED D. SIEGMUND | 3/21/97 |
| ISSUED J. STOCK | 3/25/97 |

Experimental Astrophysics Group
UNIVERSITY OF CALIFORNIA, BERKELEY, USA

DWG TITLE
MCP SUPPORT RING
SI DETECTOR

| SIZE | PROGRAM | DWG. NO. | REV |
|---|---|---|---|
| B | IMAGE | 8068-A3 (PREV. 00418) | A |

SCALE 2/1 SHEET 1 OF 1