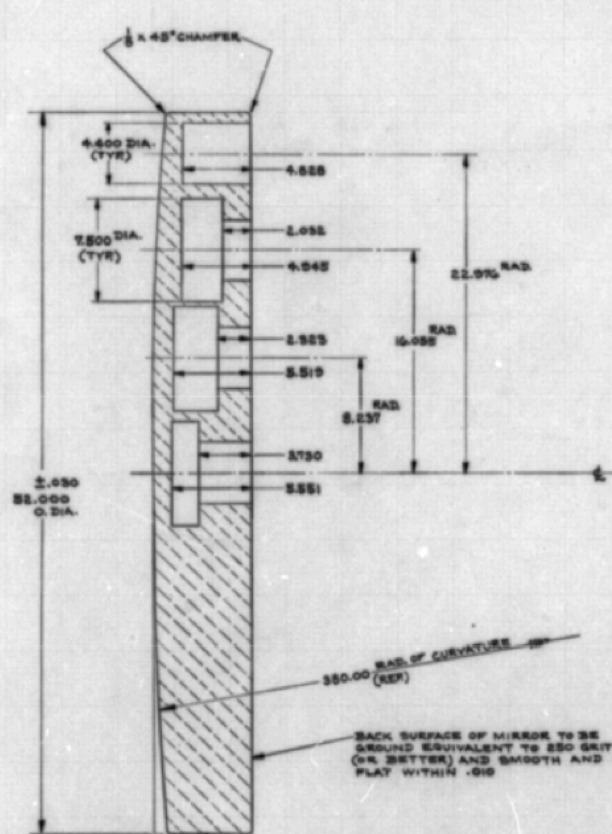


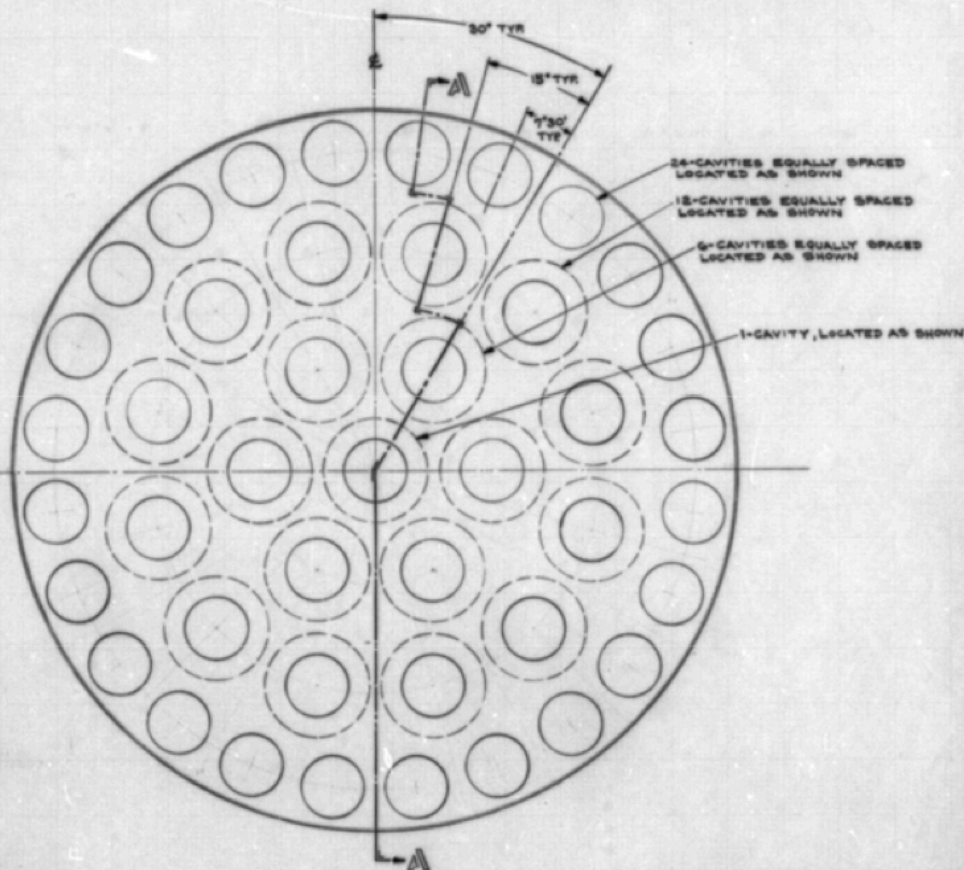
# BILL OF MATERIAL



MIRROR DIAMETER TO BE  
GROUND EQUIVALENT TO  
15 GRIT (OR BETTER) AND  
SMOOTH WITHIN  $\frac{1}{32}$

SECTION A-A

- NOTES:
1. CLEAR APERTURE = 50.12 DIA.
  2. CAVITY TOLERANCES  
CAVITY LOCATIONS  $\pm .05$   
CAVITY DEPTHS  $\pm .050$   
CAVITY DIAMETERS  $\pm .050$   
CAVITY CORNER RADIUS, APPROX .55
  3. CALCULATED WEIGHT - 814 LBS.
  4. CALCULATED C.G. POSITION - 3.50 (FROM FLAT SIDE)
  5. MAT'L - CERVIT (OR GR.  $\pm .0205$  LBS. PER CU. IN.)



| ITEM | QTY | MATERIAL | DESCRIPTION |
|------|-----|----------|-------------|
| 1    | 1   | ALUMINUM | FLAT        |
| 2    | 1   | ALUMINUM | FLAT        |
| 3    | 1   | ALUMINUM | FLAT        |
| 4    | 1   | ALUMINUM | FLAT        |
| 5    | 1   | ALUMINUM | FLAT        |
| 6    | 1   | ALUMINUM | FLAT        |
| 7    | 1   | ALUMINUM | FLAT        |
| 8    | 1   | ALUMINUM | FLAT        |
| 9    | 1   | ALUMINUM | FLAT        |
| 10   | 1   | ALUMINUM | FLAT        |
| 11   | 1   | ALUMINUM | FLAT        |
| 12   | 1   | ALUMINUM | FLAT        |
| 13   | 1   | ALUMINUM | FLAT        |
| 14   | 1   | ALUMINUM | FLAT        |
| 15   | 1   | ALUMINUM | FLAT        |
| 16   | 1   | ALUMINUM | FLAT        |
| 17   | 1   | ALUMINUM | FLAT        |
| 18   | 1   | ALUMINUM | FLAT        |
| 19   | 1   | ALUMINUM | FLAT        |
| 20   | 1   | ALUMINUM | FLAT        |
| 21   | 1   | ALUMINUM | FLAT        |
| 22   | 1   | ALUMINUM | FLAT        |
| 23   | 1   | ALUMINUM | FLAT        |
| 24   | 1   | ALUMINUM | FLAT        |
| 25   | 1   | ALUMINUM | FLAT        |
| 26   | 1   | ALUMINUM | FLAT        |
| 27   | 1   | ALUMINUM | FLAT        |
| 28   | 1   | ALUMINUM | FLAT        |
| 29   | 1   | ALUMINUM | FLAT        |
| 30   | 1   | ALUMINUM | FLAT        |
| 31   | 1   | ALUMINUM | FLAT        |
| 32   | 1   | ALUMINUM | FLAT        |
| 33   | 1   | ALUMINUM | FLAT        |
| 34   | 1   | ALUMINUM | FLAT        |
| 35   | 1   | ALUMINUM | FLAT        |
| 36   | 1   | ALUMINUM | FLAT        |
| 37   | 1   | ALUMINUM | FLAT        |
| 38   | 1   | ALUMINUM | FLAT        |
| 39   | 1   | ALUMINUM | FLAT        |
| 40   | 1   | ALUMINUM | FLAT        |
| 41   | 1   | ALUMINUM | FLAT        |
| 42   | 1   | ALUMINUM | FLAT        |
| 43   | 1   | ALUMINUM | FLAT        |
| 44   | 1   | ALUMINUM | FLAT        |
| 45   | 1   | ALUMINUM | FLAT        |
| 46   | 1   | ALUMINUM | FLAT        |
| 47   | 1   | ALUMINUM | FLAT        |
| 48   | 1   | ALUMINUM | FLAT        |
| 49   | 1   | ALUMINUM | FLAT        |
| 50   | 1   | ALUMINUM | FLAT        |

FOR ASSEMBLY USE

| ITEM | QTY | MATERIAL | DESCRIPTION |
|------|-----|----------|-------------|
| 1    | 1   | ALUMINUM | FLAT        |
| 2    | 1   | ALUMINUM | FLAT        |
| 3    | 1   | ALUMINUM | FLAT        |
| 4    | 1   | ALUMINUM | FLAT        |
| 5    | 1   | ALUMINUM | FLAT        |
| 6    | 1   | ALUMINUM | FLAT        |
| 7    | 1   | ALUMINUM | FLAT        |
| 8    | 1   | ALUMINUM | FLAT        |
| 9    | 1   | ALUMINUM | FLAT        |
| 10   | 1   | ALUMINUM | FLAT        |
| 11   | 1   | ALUMINUM | FLAT        |
| 12   | 1   | ALUMINUM | FLAT        |
| 13   | 1   | ALUMINUM | FLAT        |
| 14   | 1   | ALUMINUM | FLAT        |
| 15   | 1   | ALUMINUM | FLAT        |
| 16   | 1   | ALUMINUM | FLAT        |
| 17   | 1   | ALUMINUM | FLAT        |
| 18   | 1   | ALUMINUM | FLAT        |
| 19   | 1   | ALUMINUM | FLAT        |
| 20   | 1   | ALUMINUM | FLAT        |
| 21   | 1   | ALUMINUM | FLAT        |
| 22   | 1   | ALUMINUM | FLAT        |
| 23   | 1   | ALUMINUM | FLAT        |
| 24   | 1   | ALUMINUM | FLAT        |
| 25   | 1   | ALUMINUM | FLAT        |
| 26   | 1   | ALUMINUM | FLAT        |
| 27   | 1   | ALUMINUM | FLAT        |
| 28   | 1   | ALUMINUM | FLAT        |
| 29   | 1   | ALUMINUM | FLAT        |
| 30   | 1   | ALUMINUM | FLAT        |
| 31   | 1   | ALUMINUM | FLAT        |
| 32   | 1   | ALUMINUM | FLAT        |
| 33   | 1   | ALUMINUM | FLAT        |
| 34   | 1   | ALUMINUM | FLAT        |
| 35   | 1   | ALUMINUM | FLAT        |
| 36   | 1   | ALUMINUM | FLAT        |
| 37   | 1   | ALUMINUM | FLAT        |
| 38   | 1   | ALUMINUM | FLAT        |
| 39   | 1   | ALUMINUM | FLAT        |
| 40   | 1   | ALUMINUM | FLAT        |
| 41   | 1   | ALUMINUM | FLAT        |
| 42   | 1   | ALUMINUM | FLAT        |
| 43   | 1   | ALUMINUM | FLAT        |
| 44   | 1   | ALUMINUM | FLAT        |
| 45   | 1   | ALUMINUM | FLAT        |
| 46   | 1   | ALUMINUM | FLAT        |
| 47   | 1   | ALUMINUM | FLAT        |
| 48   | 1   | ALUMINUM | FLAT        |
| 49   | 1   | ALUMINUM | FLAT        |
| 50   | 1   | ALUMINUM | FLAT        |

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