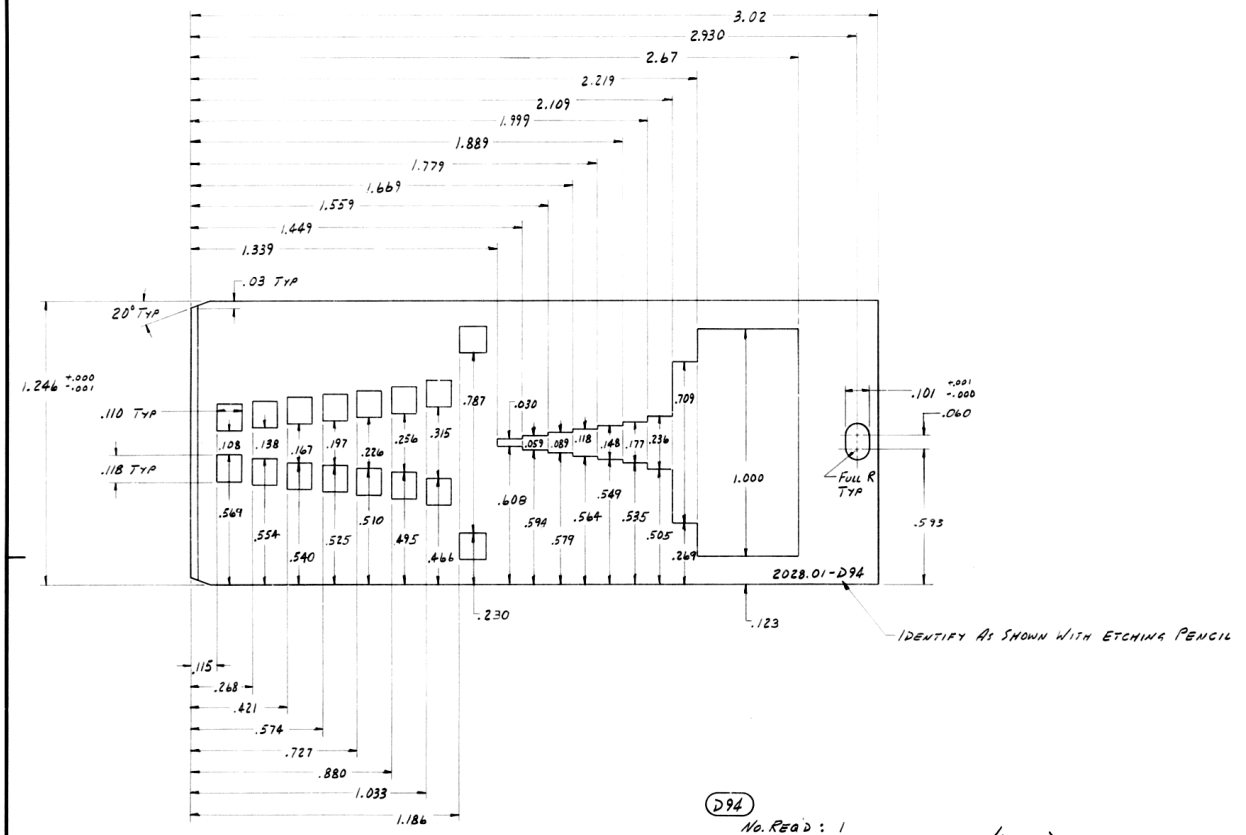
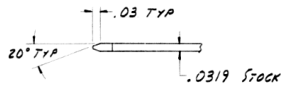



D94

No. Req'd: 1

Mat'l: Beryllium Copper (¼ HARD)

## BILL OF MATERIAL

| ITEM | QTY. | MATERIAL | DESCRIPTION | WEIGHT |
|---|---|---|---|---|

7. Mirror Polish Before Eloxing.

6. Optical Black Chemically All Over Except Mirror Polish & Aluminize Near Side

5-BREAK SHARP EDGES .005 Max.

4-IDENTIFY BY — AT LOCATION 4, "AURA INC. MADE IN U.S.A."

3-STAMP MATCH MARKS ON ALL MATING PARTS WHERE NECESSARY.

2-PROJECT DRAWINGS

1-FOR NEXT ASSY. SEE 2028.01-D6

NOTES-

| LET. | REVISION | ECR | DATE | BY |
|---|---|---|---|---|

TOLERANCES UNLESS OTHERWISE NOTED
DECIMAL DIMENSIONS
XX.XX ± .010
XX.XXX ± .005
FRACTIONAL DIMENSIONS
UP TO 12" ± 1/64
12" TO 20" ± 1/32
20" & OVER ± 1/16
ANGLES ± 0° 30'
ALL SURFACES TO HAVE 125 FINISH UNLESS OTHERWISE NOTED.

**KITT PEAK NATIONAL OBSERVATORY**
OPERATED BY THE ASSOCIATION OF UNIVERSITIES FOR RESEARCH IN ASTRONOMY, INC. UNDER CONTRACT WITH NATIONAL SCIENCE FOUNDATION

84" TELESCOPE — REF. FILE 2090

NAME: CASSEGRAIN SPECTROGRAPH DECKER PLATE — SCALE 4/1 — PRINT ISSUED

| DATE | DRAWN BY | CHECKED BY | APPROVED BY | DATE |
|---|---|---|---|---|
| 12-73 | [illegible] | | | |
| 12-73 | [illegible] | | | |
| 12-73 | [illegible] | | | |

DRAWING NUMBER 2028.01-D94 — REV.

5/71 DIETERICH-POST CLEARPRINT 3100-10