



- 7. INTERPRET DWG PER USAS1 - Y14.5 - 1966
  - 6. HEAT TREAT R/C 32-36
  - 5. CD PLATE PER QQ-P-416 TYPE II, CL3
  - 4. MAT'L: STEEL AISI 4340
  - 3. IDENTIFY BY TAG AT LOCATION 3, "AURA INC. MADE IN U.S.A."
  - 2. STAMP MATCH MARKS ON ALL MATING PARTS WHERE NECESSARY.
  - 1. FOR NEXT ASSY. SEE 2150.340 E 002  
2150 000 5013 E, 2150 000 5014 E
- NOTES-

.312 DIA. REF. SLIP FIT  
INTO ITEM #77  
ⓐ .001 DIA.

TOLERANCES UNLESS OTHERWISE NOTED			
DECIMAL DIMENSIONS 00.00 ± .010 00.000 ± .003			
FRACTIONAL DIMENSIONS UP TO 18° ± 1/64 18° TO 50° ± 1/32 50° & OVER ± 1/16			
BREAK SHARP EDGES			
ALL SURFACES TO HAVE 125 FINISH UNLESS OTHERWISE NOTED.			
DES'D BY	DATE	APP'D BY	DATE
DRN'D BY	DATE	APP'D BY	DATE
CH'KD BY	DATE	APP'D BY	DATE
A	ADDED N/A No's	3274	8-10-70
LET.	REVISION ON	ECR	DATE

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

150" STELLAR TELESCOPE

PINION ADAPTOR

REF. FILE 1186  
SCALE 1/1  
PRINT ISSUED

DRAWING NUMBER 2150.340 B 033  
REV. A

COLLINS-PHOENIX  
ENGINEERING CORP.