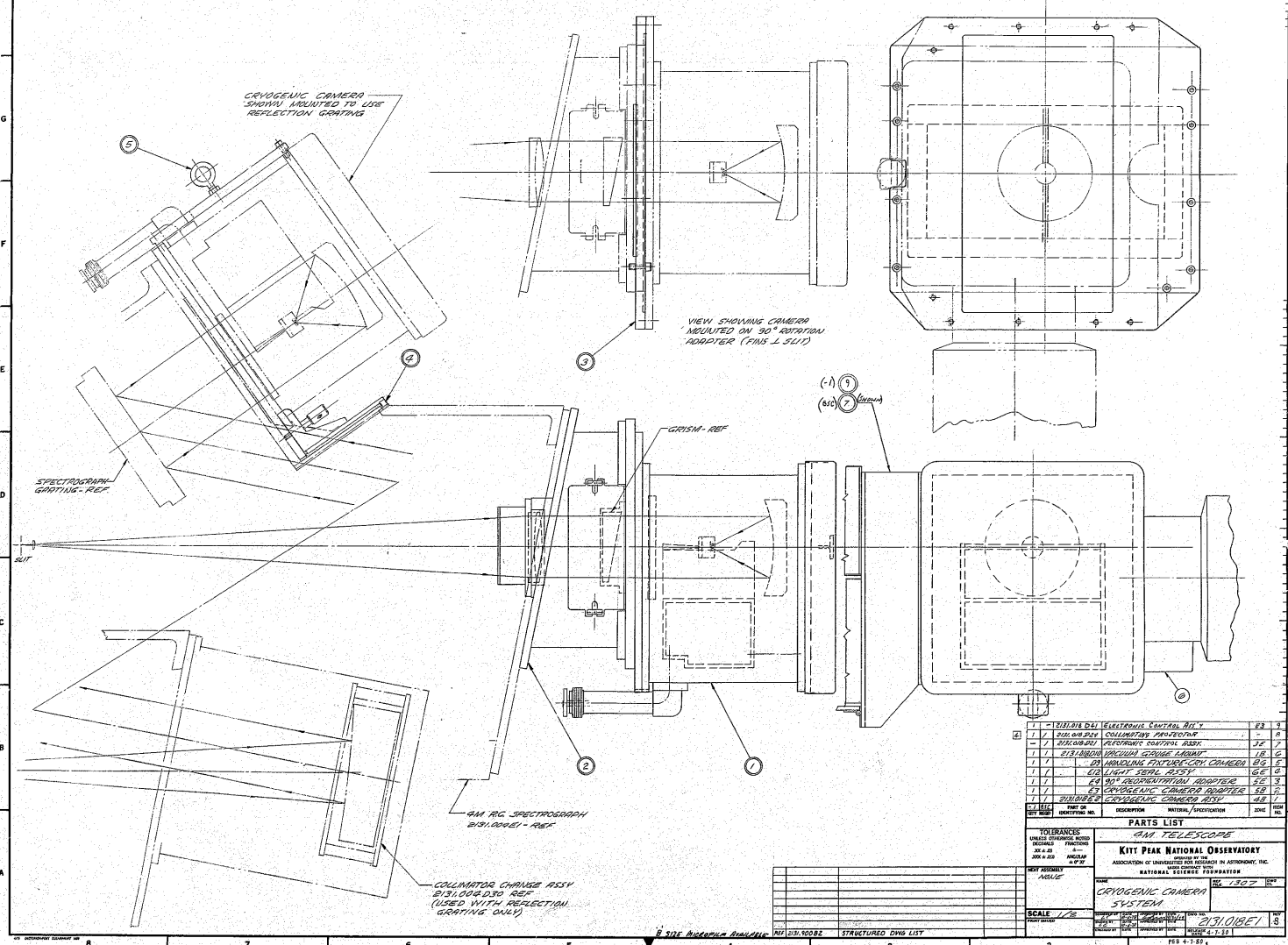


NOTES: UNLESS OTHERWISE NOTED  
 1. REMOVE ALL BURRS AND SHARP EDGES  
 2. FINISHED SURFACE ROUGHNESS  $\sqrt{Ra}$   
 3. MATERIAL: SEE PARTS LIST  
 4. ITEM NOT SHOWN

REVISIONS				
REV. NO.	DESCRIPTION	DATE	BY	CHKD.
A	ADD P.C. VIEW	2/18/67	WJG	WJG
B	REMOVE ITEM 1 FROM DRAWING	2/23/67	WJG	WJG



REV. NO.	DESCRIPTION	DATE	BY	CHKD.
1	W3101001 ELECTRONIC CONTROL UNIT			
2	W3100030 COLLIMATOR CHANGE ASSY			
3	W3100001 REFLECTION GRATING			
4	W3100002 VACUUM CHAMBER			
5	W3100003 PHANTOM FUTURE-COM CAMERA			
6	W3100004 COLLIMATOR CHANGE ASSY			
7	W3100005 90° ROTATION ADAPTER			
8	W3100006 CRYOGENIC CAMERA ADAPTER			
9	W3100007 CRYOGENIC CAMERA BODY			

PARTS LIST	
ITEM NO.	DESCRIPTION
1	W3101001 ELECTRONIC CONTROL UNIT
2	W3100030 COLLIMATOR CHANGE ASSY
3	W3100001 REFLECTION GRATING
4	W3100002 VACUUM CHAMBER
5	W3100003 PHANTOM FUTURE-COM CAMERA
6	W3100004 COLLIMATOR CHANGE ASSY
7	W3100005 90° ROTATION ADAPTER
8	W3100006 CRYOGENIC CAMERA ADAPTER
9	W3100007 CRYOGENIC CAMERA BODY

TOLERANCES	
UNLESS OTHERWISE SPECIFIED	FRACTIONS
XXX.XX	±.005
XXX.XXX	±.001
XXX.XXXX	±.0005

KITT PEAK NATIONAL OBSERVATORY	
ASSOCIATION OF UNIVERSITIES FOR RESEARCH IN ASTRONOMY, INC.	
NATIONAL SCIENCE FOUNDATION	
DEC 1967	
CRYOGENIC CAMERA SYSTEM	
SCALE	1/8" = 1"
REV. NO.	23101001
DATE	NOV 17 1967
BY	WJG
CHKD.	WJG

REV. NO.	DESCRIPTION
1	W3100002
2	STRUCTURED DWS LIST