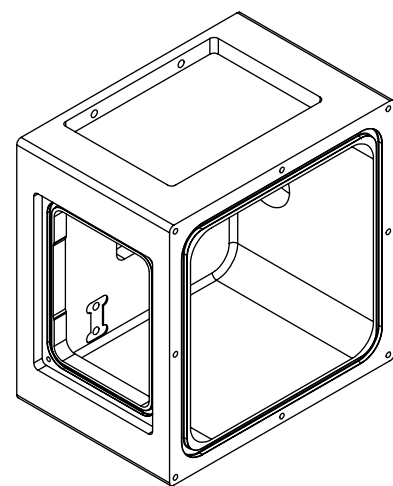
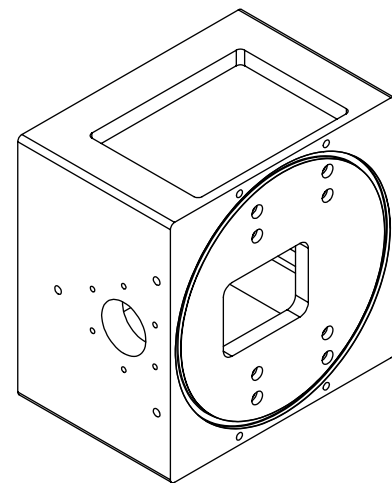


DETAIL A  
SCALE 1 : 1



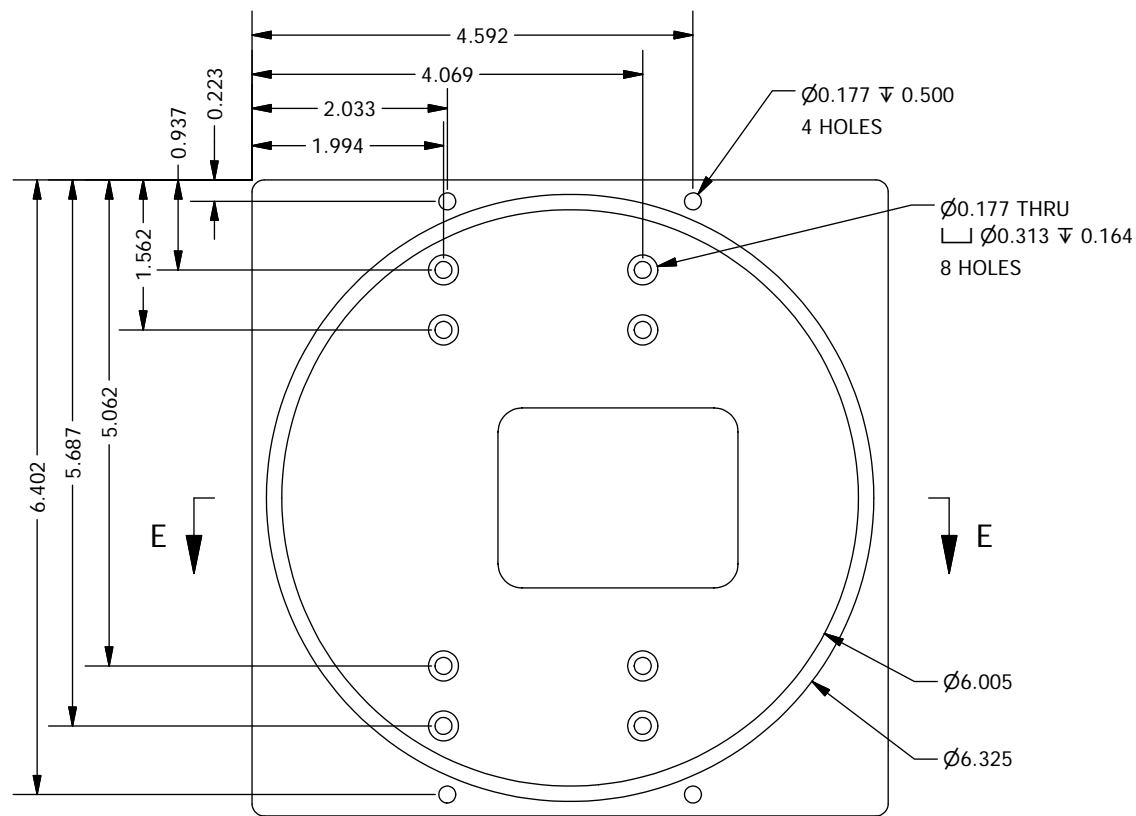
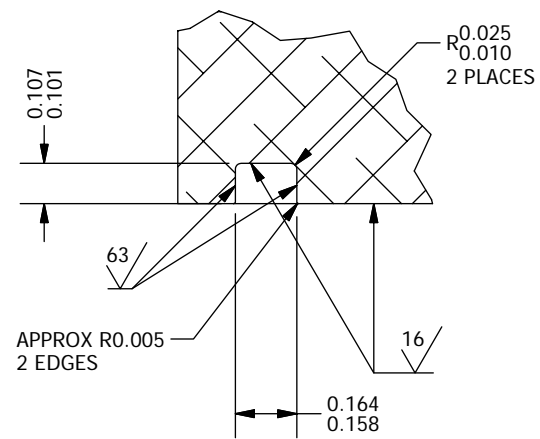
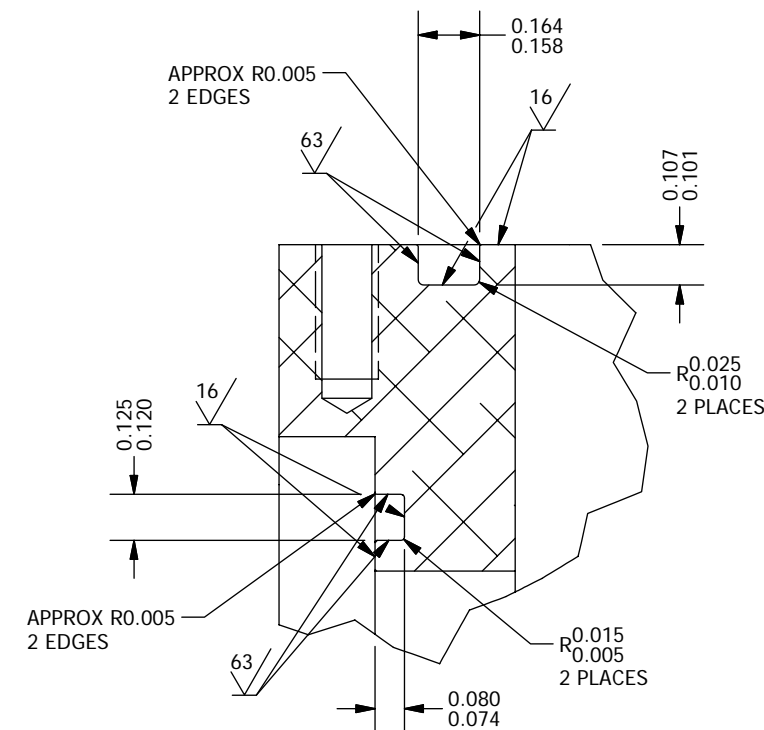
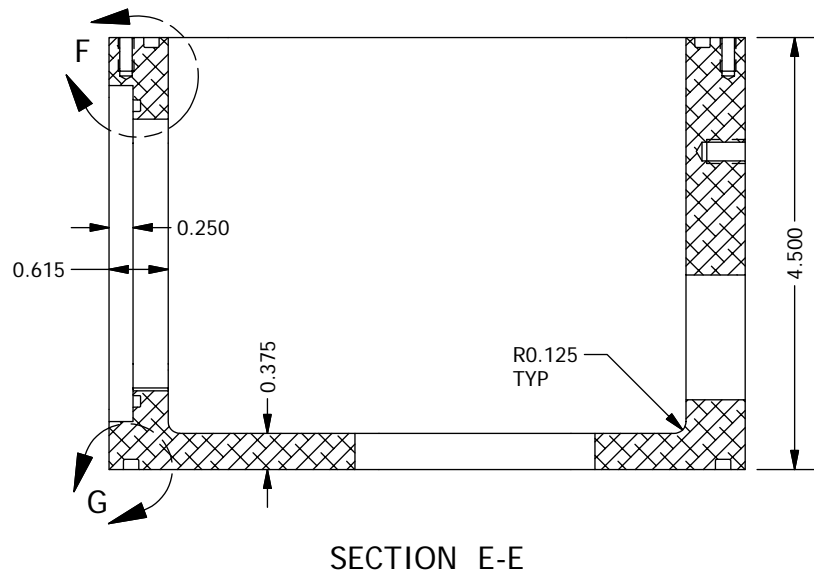
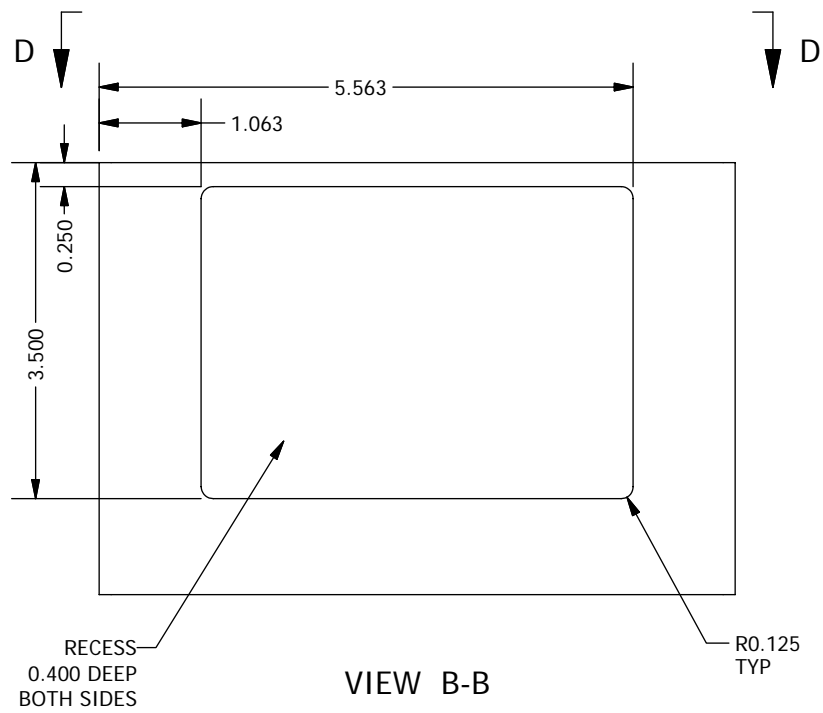
SCALE 1 / 4



NOTES

- Adapted from 11/20/2005 Thompson/Burley CCD Main Head design

1	1	PFS15001
ITEM	QTY	DESCRIPTION
Bill of Material		
<b>THE OBSERVATORIES OF THE CARNEGIE INSTITUTION OF WASHINGTON</b> 813 Santa Barbara Street Pasadena, CA 91101		
MATERIAL	ALUMINUM-6061 UNLESS OTHERWISE SPECIFIED FRACTIONAL DECIMAL ANGULAR +/- 1/32 .XX +/- 0.01 +/- 0.1 DEG .XXX +/- 0.002 GOAL .XXX +/- 0.005 REQD BREAK SHARP EDGES MACHINED SURFACES 125 ✓ ALL DIMENSIONS IN INCHES	
EST WEIGHT	5.44 lb	
SCALE	1:2	
DWN CRANE 2/21/2007		<b>P lanet F nder S pectrograph</b> CCD Main Head
APVD	BY DATE	
SHEET	DRAWING NUMBER	SHT 1 OF 2
B	PFS15001	REV



<b>THE OBSERVATORIES OF THE CARNEGIE INSTITUTION OF WASHINGTON</b> 813 Santa Barbara Street Pasadena, CA 91101				
MATERIAL		UNLESS OTHERWISE SPECIFIED FRACTIONAL DECIMAL ANGULAR +/- 1/32 .XX +/- 0.01 +/- 0.1 DEG .XXX +/- 0.002 GOAL .XXX +/- 0.005 REQD BREAK SHARP EDGES MACHINED SURFACES 125		
Aluminum-6061		ALL DIMENSIONS IN INCHES		
EST WEIGHT		<b>P lanet F nder S pectrograph</b> CCD Main Head		
5.44 lb				
SCALE		SHEET DRAWING NUMBER SHT 2 REV B PFS15001 OF 2		
1:2				
DWN	CRANE	2/21/2007		
APVD	BY	DATE		