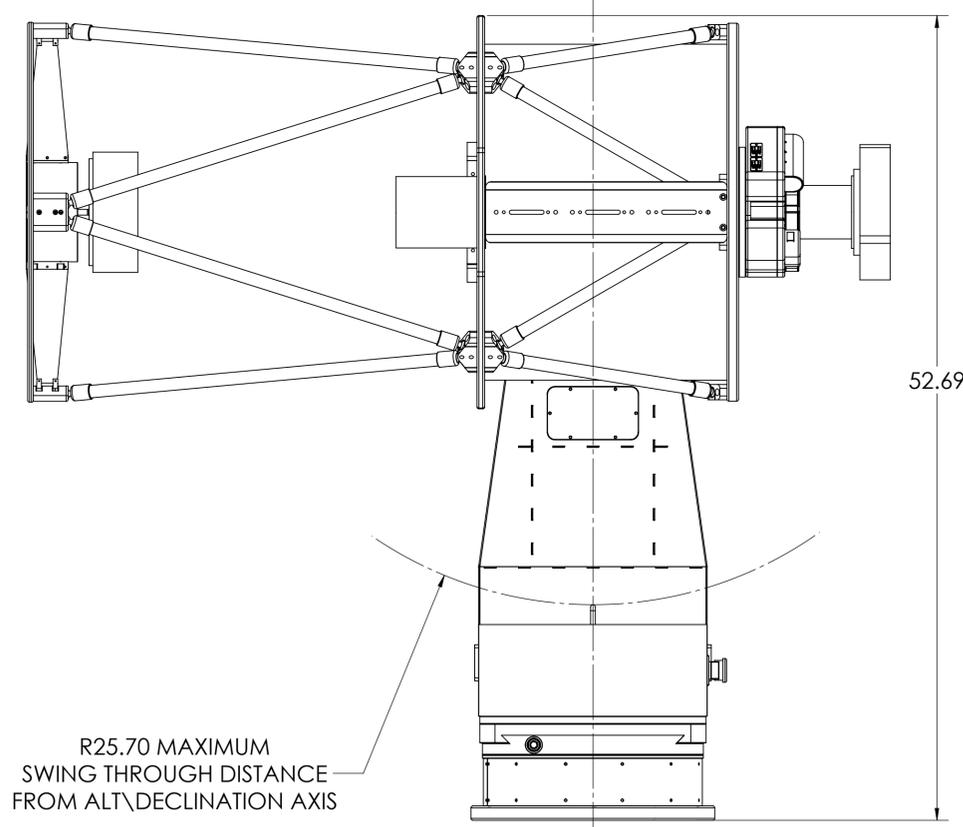
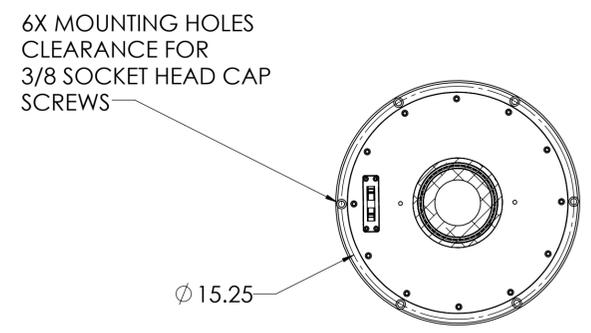
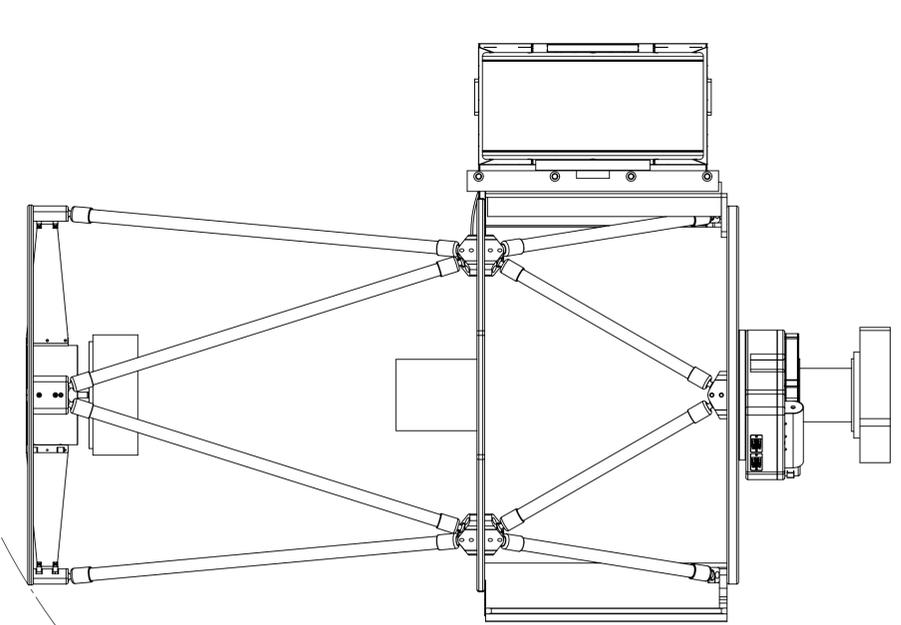
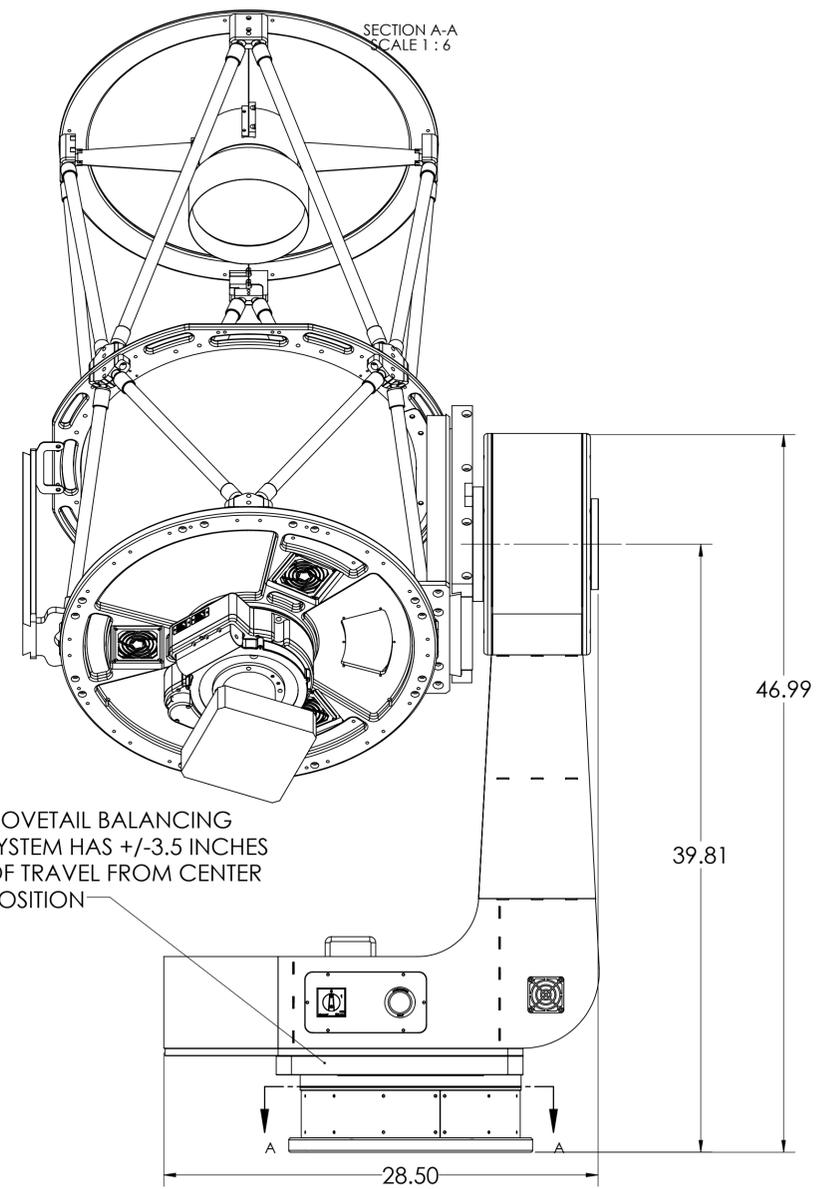


ALTITUDE/DECLINATION AXIS HAS 2 SETTINGS FOR THE END OF TRAVEL SPRING STOPS. 0 DEGREES FOR ALT/AZ CONFIGURATION AND -45 DEGREES FOR EQUATORIAL UPPER LIMIT IS FIXED AT 95 DEGREES



R25.70 MAXIMUM SWING THROUGH DISTANCE FROM ALT/DECLINATION AXIS



SWING RADII SHOWN ARE FOR REFERENCE ONLY, ACTUAL DIMENSIONS WILL VARY DEPENDING ON SYSTEM BALANCE

UNLESS OTHERWISE SPECIFIED TOLERANCES		NAME	DATE	PlaneWave Instruments	
DECIMAL DIM	ANGULAR DIM	DRAWN	KAI	5/22/2017	TITLE
XXXX ± 0.005	MACHINED ±0° 30'	CHECKED			CDK500 ALT/AZ
XXX ± 0.005	LOCATING ±0° 30'	ENG APPR.			CDK20/L500 DIMENSIONS
XX ± 0.02	FORMED ±1°	MATERIAL			
SURFACE FINISH	CHAMFERS ±5°	THE BEST			
MAX R 0.015		FINISH			
BREAK ALL SHARP EDGES & REMOVE BURRS.		THE BEST			
PROPRIETARY AND CONFIDENTIAL		SIZE	DWG. NO.	REV.	
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PLANEWAVE INSTRUMENTS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PLANEWAVE INSTRUMENTS IS PROHIBITED.		D	CDK500 ALT/AZ	A	
		SCALE: 1:12	CDK500 ALT/AZ DIMENSIONS	SHEET 1 OF 1	