



FOCAL DISTANCE	
DIM A	CONDITIONS
I-559	MECHANICAL FOCAL PLANE
I-509	OPTICAL FOCAL PLANE, NO FILTER
I-470	OPTICAL FOCAL PLANE, SBIG 3MM FILTER

### MOUNTING INTERFACE DRAWING

NOTE:  
 DIMENSIONS SHOWN ARE NOMINAL.  
 ACTUAL DIMENSIONS MAY VARY FROM CAMERA  
 TO CAMERA DUE TO TOLERANCE CONDITIONS.

ZONE	REV	DESCRIPTION	DATE	APPROVED

DTY. RECD.	CAGE CODE	PART OR IDENTIFYING NO.	CONTRACT NO.
INTERPRET DWG PER ANSI Y14.5 UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: ANGULAR           ± .5° DECIMAL           .X ± .1 .XXX ± .005 XXX ± .005 HOLES <math>\phi</math> .500 ± .005 SURFACE           ROUGHNESS    63 BREAK CORNERS   .005-.020 FILLET RADI     .005-.020 DO NOT SCALE DRAWING			
PART DASH NO.		NEXT ASSY	USED ON
APPLICATION			
PARTS LIST			
MATERIAL SPECIFICATION			
TITLE		DATE	
ASTRONOMICAL INSTRUMENTS		9/10/02	
CAMERA, LARGE FORMAT, 1001		DRAWN	
		CHECKED	
		ISSUED	
SIZE CAGE CODE		DWG. NO.	
D IBCX9		2400	
SCALE		SHEET	
		2	
		1 OF 1	