

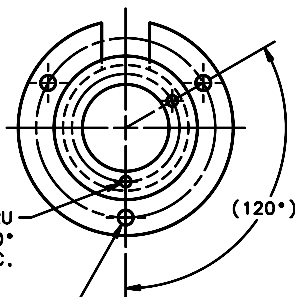
SCALE NTS

NOTES:

1. 3 REQUIRED.
2. BREAK SHARP EDGES & DEBURR.
3. MACHINED SURFACE FINISH TO BE 125 RMS OR BETTER.
- 4 MACHINED FILLETS TO BE R.015 MAX.
- ANODIZE PER MIL-A-8625, TYPE II, CLASS 2, BLACK.
5. DIMENSIONS ARE PRIOR TO ANODIZING.

2X .112-40 UNC-2B THRU
SPACED AT 120°
ON A $\phi 1.125 \pm .005$ B.C.

3X $\phi .157$ THRU
EQUALLY SPACED AT 120°
ON A $\phi 1.875 \pm .005$ B.C.



SCALE 1:1

REVISIONS			
LTR	DESCRIPTION	DATE	REVISED BY / APPROVED
A	INITIAL RELEASE	05/05/05	J. BROOKMAN / G. LANDIS

DO NOT SCALE DRAWING		THIS DRAWING CREATED IN:		Steward Observatory, University of Arizona	
INTERPRET DIMENSIONS AND TOLERANCES IN ACCORDANCE WITH ASME Y14.5M-04		ACAD <input type="checkbox"/>	MECH <input type="checkbox"/>	IDEAS <input checked="" type="checkbox"/>	935 N. Cherry Avenue, Tucson, AZ 85721 (520)821-7859
TOLERANCES UNLESS OTHERWISE SPECIFIED		DESIGNED BY: S. MATHEWS	DATE: 6/22/04	CATEGORY: MMT	
FRACTIONAL ANGULAR CLEARANCE 20°		DRAWN BY: E. HADY	DATE: 10/8/04	PROJECT: MAESTRO	
DIMENSIONS UNLESS OTHERWISE SPECIFIED		CHECKED BY: G. LANDIS	DATE: 03/21/05	TITLE: GRATING CELL AXIAL ACTUATOR HOUSING	
MATERIAL 6061-T651 A1		APPROVED BY: M. REED	DATE: 05/08/05	DRAWING NUMBER: B - 14202	
FINISH 4		APPROVED BY: J. BECHTOLD	DATE: 05/08/05	REVISION: A	
NEXT ASSY USED ON		ASSEMBLY APPLICATION		SHEET 1 OF 1	