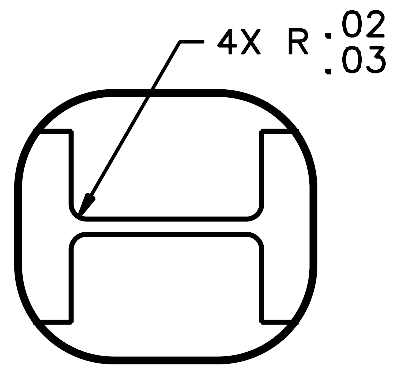
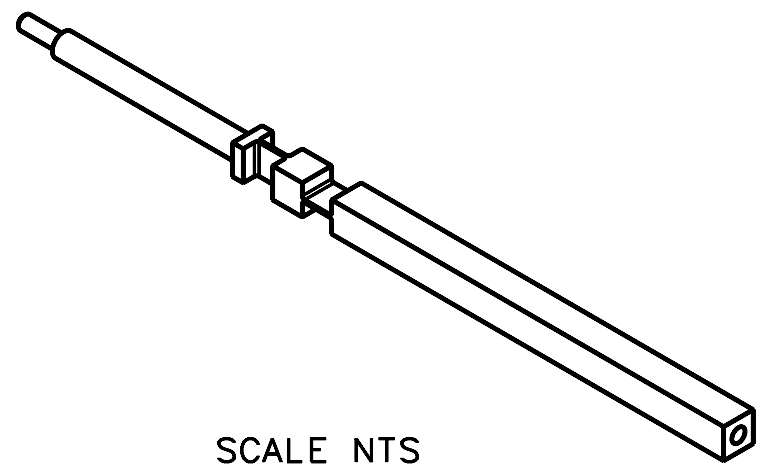
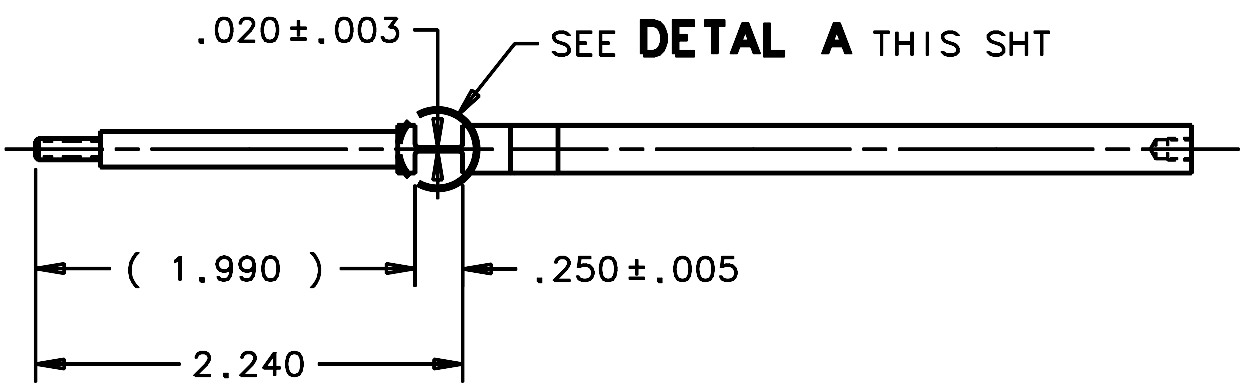


REVISIONS				
LTR	DESCRIPTION	DATE	REVISED BY	APPROVED
A	INITIAL RELEASE	05/09/05	J. BRENNAN	G. LANDIS

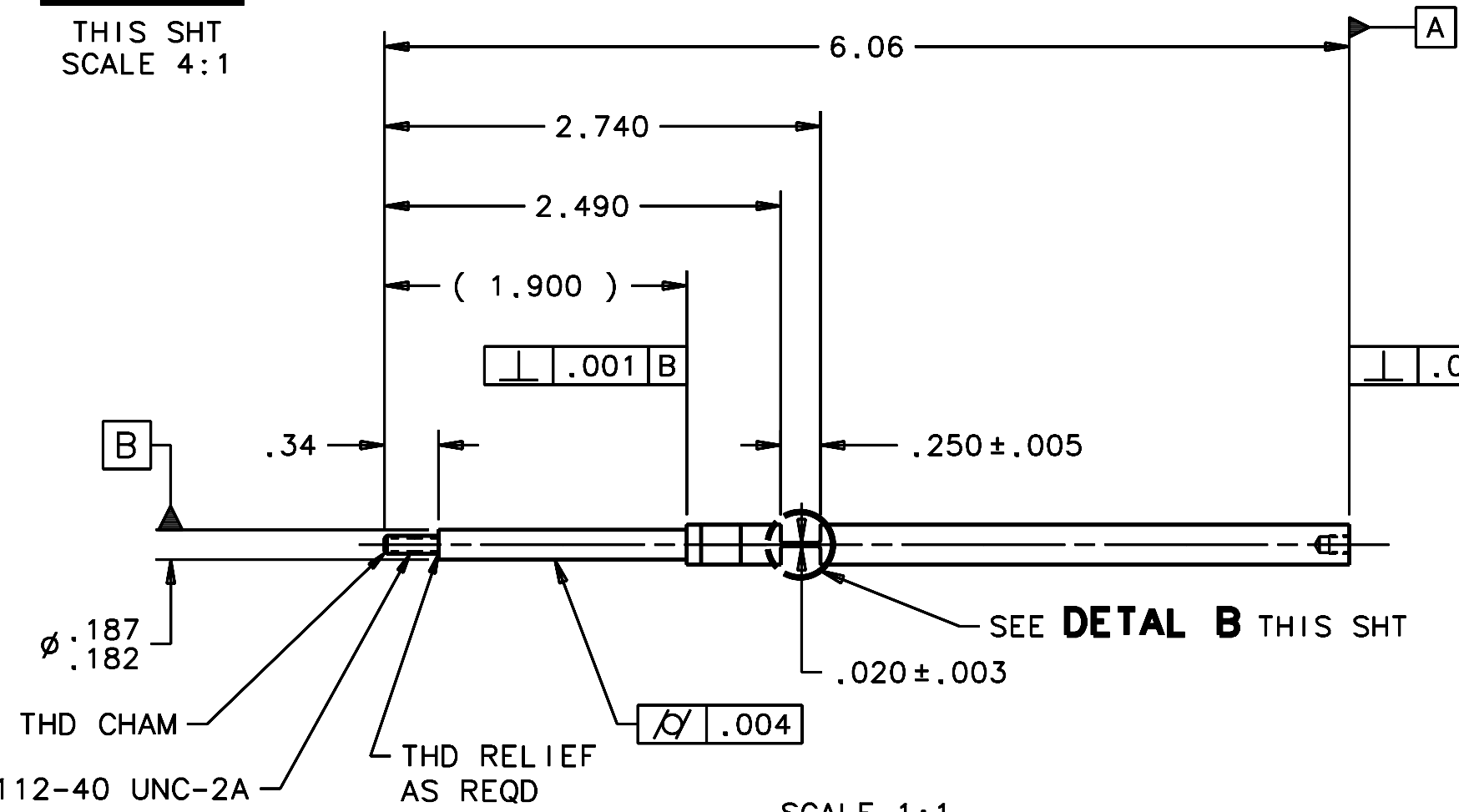


**DETAIL A**

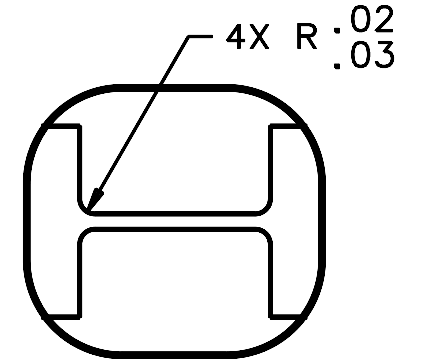
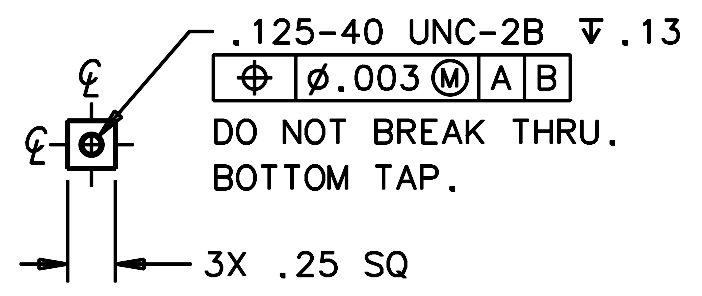
THIS SHT  
SCALE 4:1



SCALE NTS



SCALE 1:1



**DETAIL B**

THIS SHT  
SCALE 4:1

- NOTES:
1. 1 REQUIRED.
  2. BREAK SHARP EDGES & DEBURR.
  3. MACHINED SURFACE FINISH TO BE 125 RMS OR BETTER.
  4. MACHINED FILLETS TO BE .015 MAX UNLESS OTHERWISE SPECIFIED.
  5. DIMENSIONS APPLY IN A RESTRAINED CONDITION.
  6. HANDLE, STORE & SHIP IN A RESTRAINED CONDITION TO PREVENT FLEXING.
  7. INDIVIDUALLY BOX.

DO NOT SCALE DRAWING		THIS DRAWING CREATED IN:		Steward Observatory, University of Arizona				
INTERPRET DIMENSIONS AND TOLERANCES IN ACCORDANCE WITH ASME Y14.5M-94		ACAD	MECH	IDEAS	933 N. Cherry Avenue, Tucson, AZ 85721 (520)621-7659			
TOLERANCES UNLESS OTHERWISE SPECIFIED		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	DESIGNED BY:	DATE:	CATEGORY:	
LINEAR	ANGULAR				S. MATHEWS/B.C.	9/27/04	MMT	
.X = NA	± 1°				DRAWN BY:	10/4/04	PROJECT:	
.XX = ± .02					R. NAGY		MAESTRO	
.XXX = ± .010					CHECKED BY:	03/21/05	TITLE:	
DIAMETRICAL SEE SPEC S-002					G. LANDIS		GRATING-SUPPORT	
MATERIAL					APPROVED:	05/09/05	LONGITUDINAL LINK "B"	
300 SERIES CRES	13662	MMT-MAESTRO			M. REED			
FINISH	NEXT ASSY	USED ON			APPROVED:	05/09/05	PLOT SIZE	
NONE					R. WARNER		SCALE:	
	ASSEMBLY APPLICATION						DRAWING NUMBER:	
							13665	
							REVISION:	
							A	
CURRENT TIME/DATE/FILE LOCATION:							SHEET 1 OF 1	
DRAWING ARCHIVE LOCATION: <a href="http://devinci.es.arizona.edu/ocod/default.html">http://devinci.es.arizona.edu/ocod/default.html</a>								