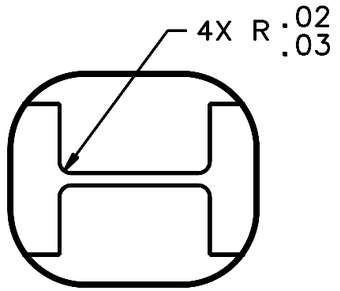
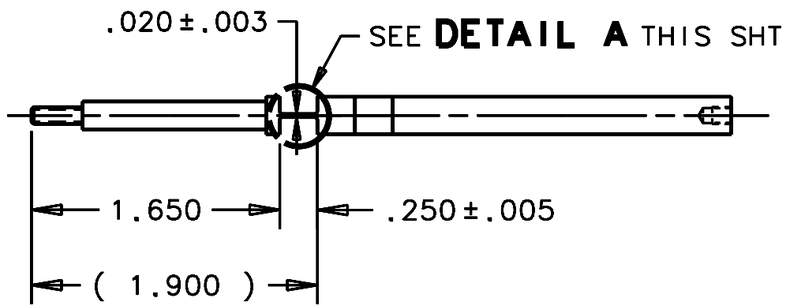
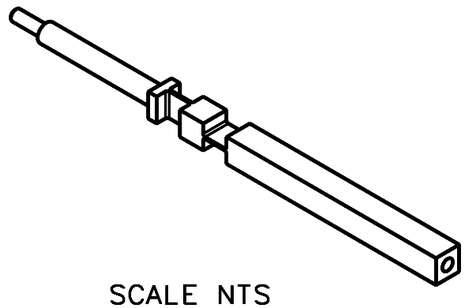
REVISIONS				
LTR	DESCRIPTION	DATE	REVISED BY	APPROVED
A	INITIAL RELEASE	05/11/05	J. BRENNAN	G. LANDIS



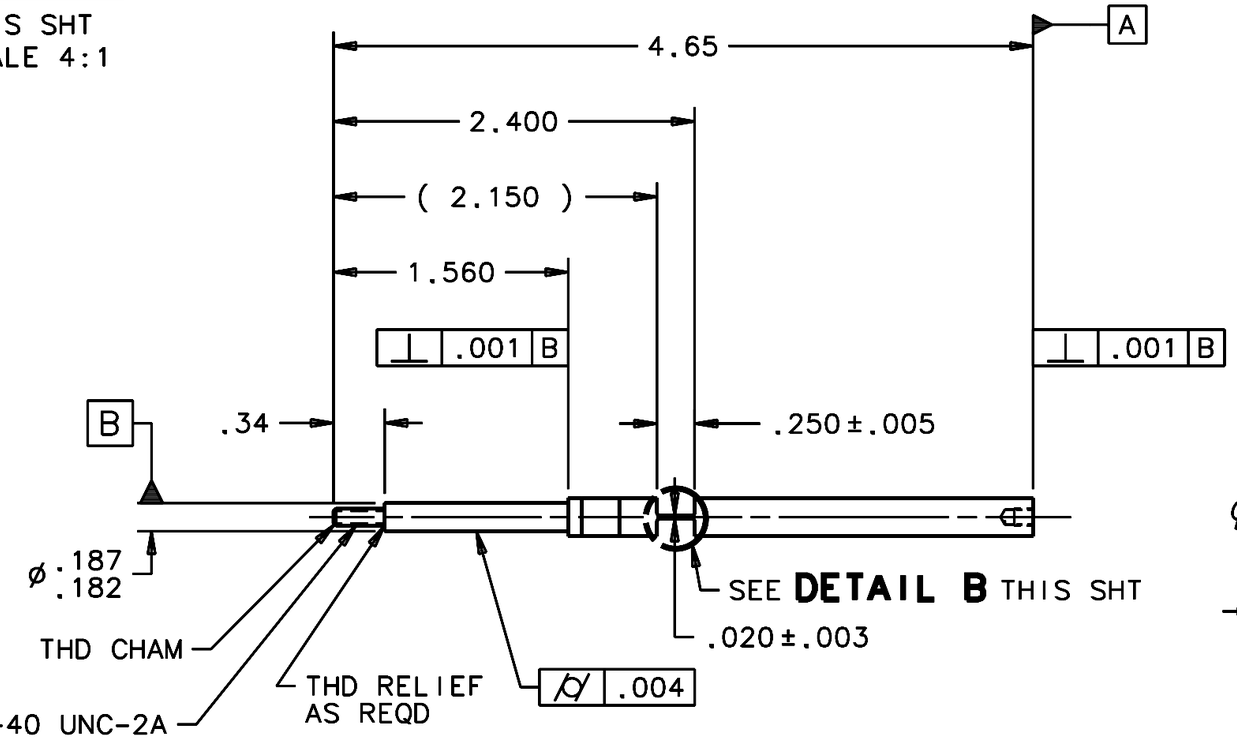
DETAIL A

THIS SHT
SCALE 4:1

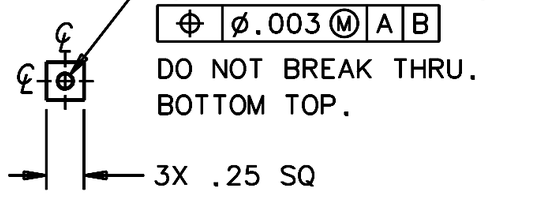


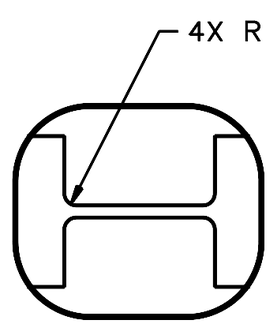


SCALE NTS



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

INTERPRET DIMENSIONS AND TOLERANCES IN ACCORDANCE WITH ASME Y14.5M-94

TOLERANCES UNLESS OTHERWISE SPECIFIED

LINEAR	ANGULAR
.X = NA	±1 °
.XX = ±.02	
.XXX = ±.010	

DIAMETRICAL SEE SPEC S-002

DIMENSIONS ARE IN INCHES / DIMENSIONS IN [ ] ARE METRIC

MATERIAL
300 SERIES CRES

FINISH
NONE

THIS DRAWING CREATED IN: ACAD ☐ MECH ☐ IDEAS ☒

13658	MMT-MAESTRO
NEXT ASSY	USED ON

ASSEMBLY APPLICATION

Steward Observatory, University of Arizona
933 N. Cherry Avenue, Tucson, AZ 85721 (520)621-7659

DESIGNED BY: S. MATHEWS/B.C.	DATE: 8/31/04	CATEGORY: MMT
DRAWN BY: R. NAGY	10/4/04	PROJECT: MAESTRO
CHECKED BY: G. LANDIS	03/21/09	TITLE: GRATING-SUPPORT LATERAL LINK "B"
APPROVED: M. REED	05/09/05	
APPROVED: J. BECHTOLD	05/09/05	
APPROVED: R. WARNER	05/09/05	
APPROVED:		

PLOT SIZE	SCALE:	DRAWING NUMBER:	REVISION:
B	-	13661	A

CURRENT TIME/DATE/FILE LOCATION:

DRAWING ARCHIVE LOCATION: http://davinci.as.arizona.edu/acad/default.html

SHEET 1 OF 1