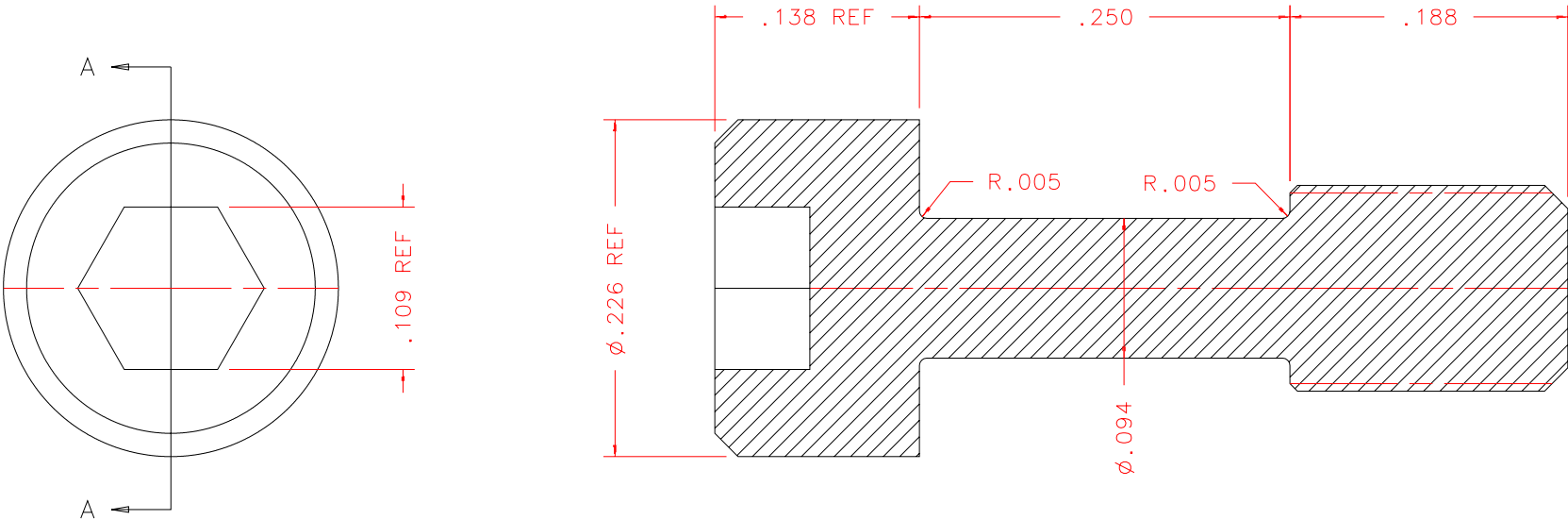


NOTES: UNLESS OTHERWISE NOTED
1. MACHINED SURFACE ROUGHNESS 64
O-RING GROOVES AND SURFACES 32
2. REMOVE ALL BURRS/SHARP CORNERS

MAKE FROM SOCKET HEAD
CAP SCREW 6-32 X 1/2 LONG

BILL OF MATERIAL				
NO.	REQ'D	REF DRW	DESCRIPTION	MATERIAL
N/A	20	SC0-031A	CAPTIVE SCREW CUSTOM	STAINLESS



FRONT

SECTION A-A

PLOT:10/19/99

SC0-001B
NEXT ASSY

REVDATE: N/A		REVISION: N/A	
DATE: 09/25/98		INSTITUTE FOR ASTRONOMY	
DESIGN: STAHLBERGER		2680 WOODLAWN DR. HONOLULU, HI 96822	
DRAWN: STAHLBERGER		INSTRUMENT: SPEX - CROSS DISPERSED SPECTROGRAPH	
APPR'D: J. RAYNER		PART NAME: CAPTIVE SCREW CUSTOM	
TOLERANCES		TELESCOPE: IRTF	
X.X	+/- .015	DRW NO: SCO-031A	
X.XX	+/- .005		
X.XXX	+/- .002		
ANGLE	+/- 30 min		
FRACTION	+/- 1/32		
		SCALE: 8:1	
SIZE: A		JOS NO: 725	SHEET: 1 OF 1