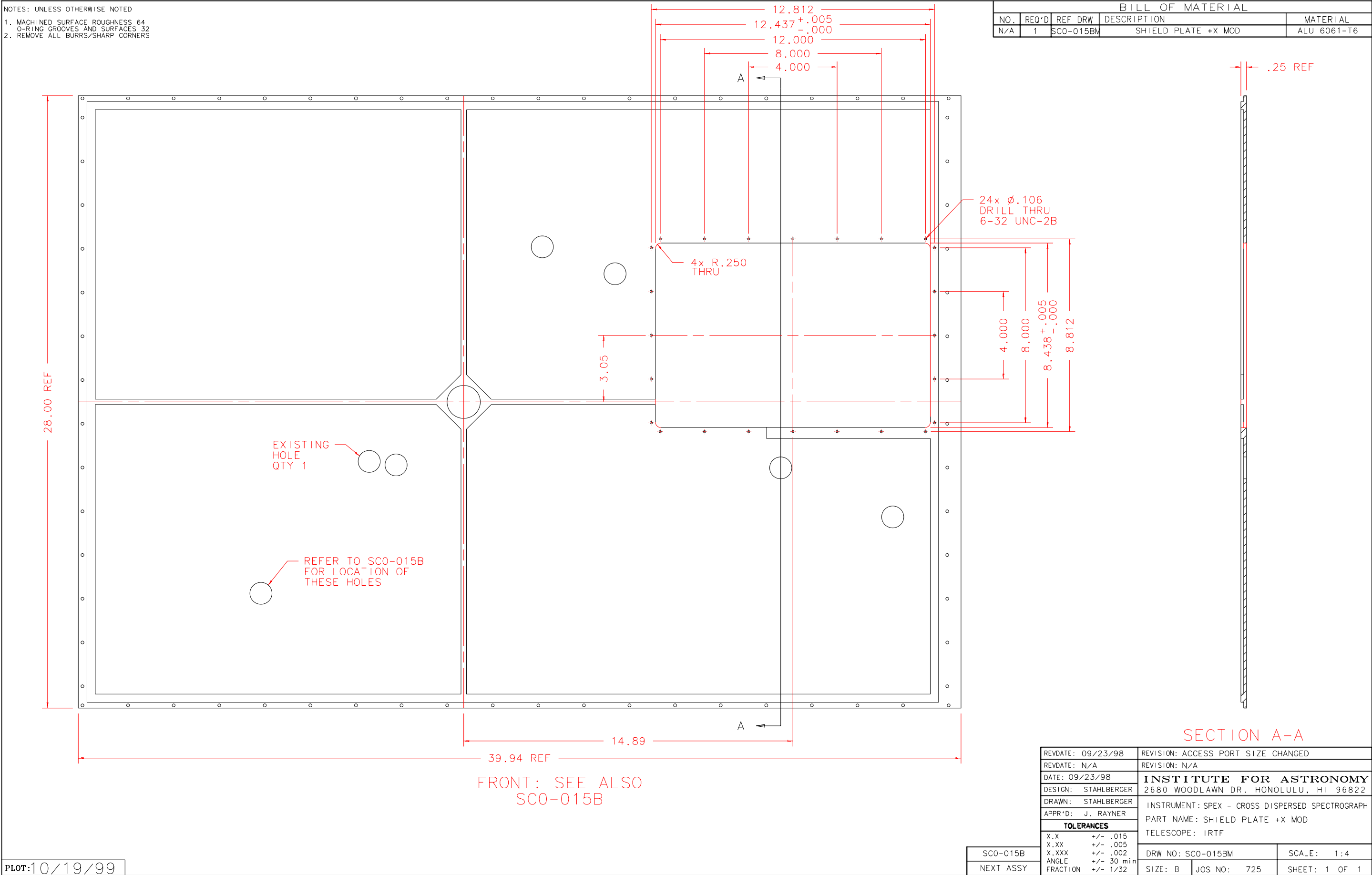


NOTES: UNLESS OTHERWISE NOTED
1. MACHINED SURFACE ROUGHNESS 64
O-RING GROOVES AND SURFACES 32
2. REMOVE ALL BURRS/SHARP CORNERS

BILL OF MATERIAL				
NO.	REQ'D	REF DRW	DESCRIPTION	MATERIAL
N/A	1	SC0-015BM	SHIELD PLATE +X MOD	ALU 6061-T6



FRONT: SEE ALSO
SC0-015B

SECTION A-A

REVDATE: 09/23/98	REVISION: ACCESS PORT SIZE CHANGED		
REVDATE: N/A	REVISION: N/A		
DATE: 09/23/98	INSTITUTE FOR ASTRONOMY		
DESIGN: STAHLBERGER	2680 WOODLAWN DR. HONOLULU, HI 96822		
DRAWN: STAHLBERGER	INSTRUMENT: SPEX - CROSS DISPERSED SPECTROGRAPH		
APPR'D: J. RAYNER	PART NAME: SHIELD PLATE +X MOD		
TOLERANCES			
X.X	+/-.015	DRW NO: SC0-015BM	
X.XX	+/-.005		
X.XXX	+/-.002		
ANGLE	+/-.30 min		
FRACTION	+/-.1/32		
TELESCOPE: IRTF		SCALE: 1:4	
SIZE: B		JOS NO: 725	SHEET: 1 OF 1