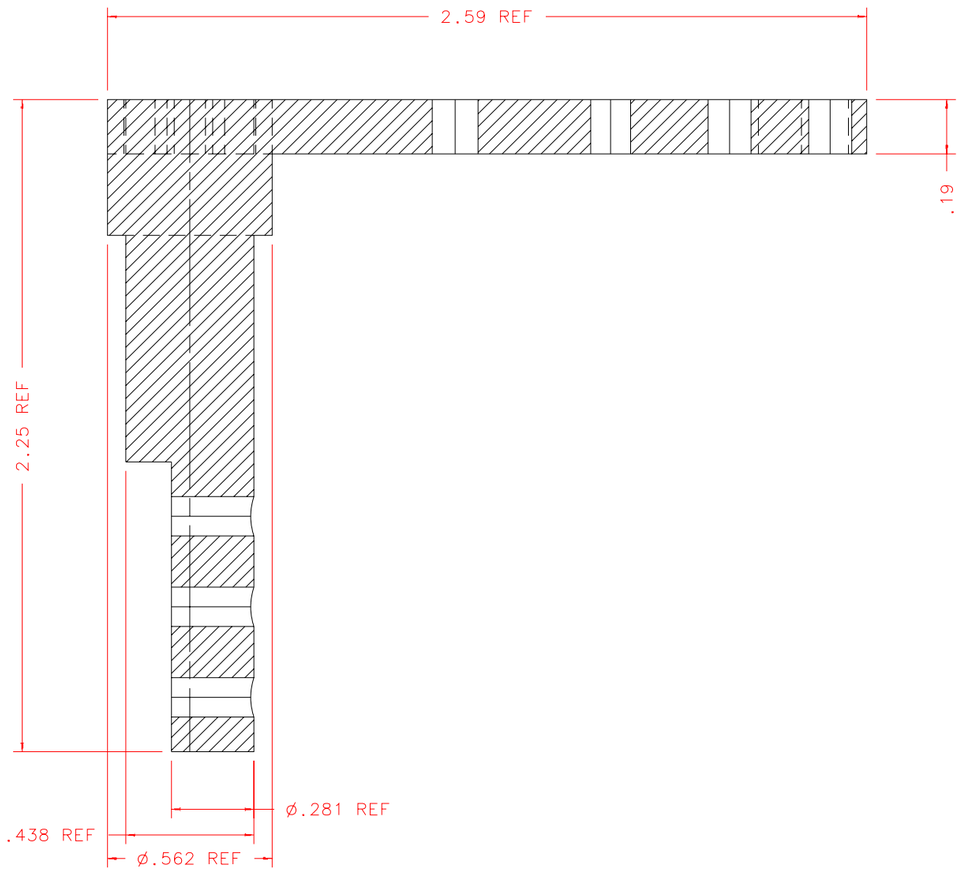
NOTES: UNLESS OTHERWISE NOTED

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

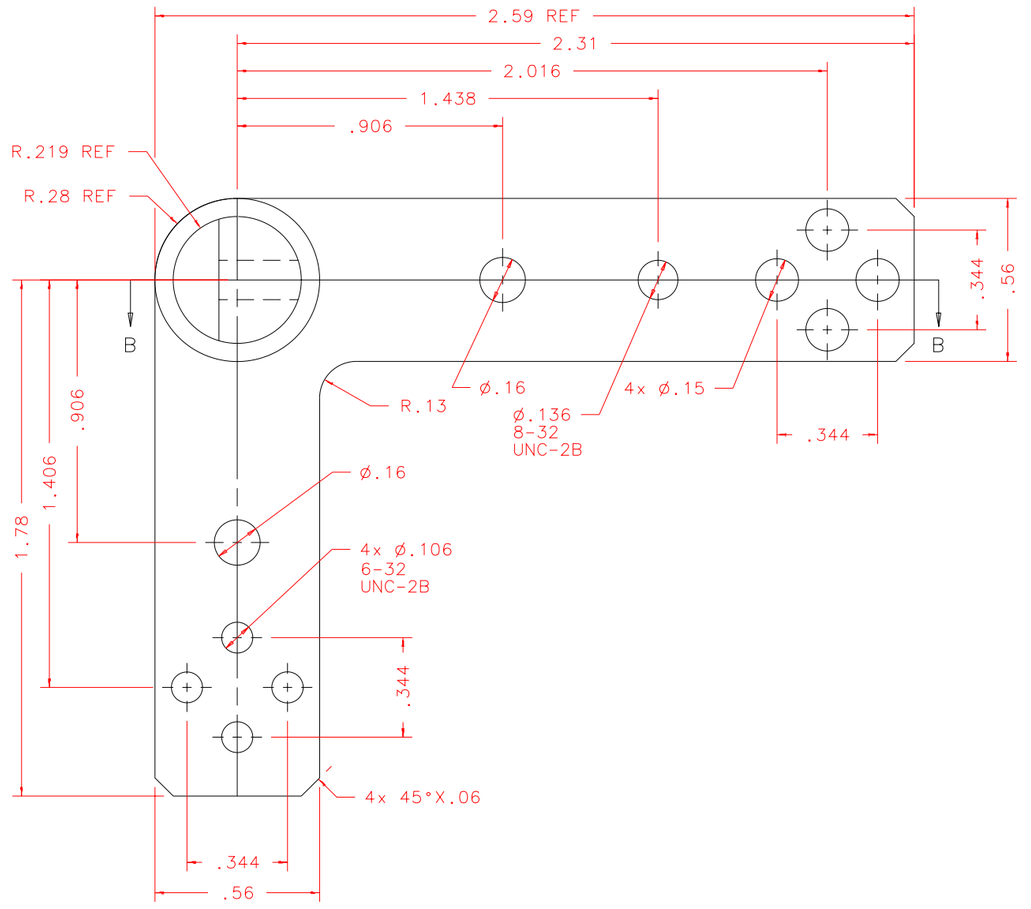
POLISH ENTIRE PART TO 10 MICRON FINISH

BILL OF MATERIAL

NO.	REQ'D	REF DRW	DESCRIPTION	MATERIAL
N/A	1	SD4-025B	TRIPLE JUNCTION	COPPER OFHC



SECTION B-B: SCALE 2:1



TOP: SCALE 2:1

REVDATE: N/A	REVISION: N/A
DATE: 04/12/99	INSTITUTE FOR ASTRONOMY
DESIGN: STAHLBERGER	2680 WOODLAWN DR. HONOLULU, HI 96822
DRAWN: STAHLBERGER	INSTRUMENT: SPEX - CROSS DISPERSED SPECTROGRAPH
APPR'D: J. RAYNER	PART NAME: TRIPLE JUNCTION
TOLERANCES	TELESCOPE: IRTF
X.X +/- .015	DRW NO: SD4-025B — SCALE: NOTED
X.XX +/- .005	SIZE: B — JOS NO: 725 — SHEET: 2 OF 3
X.XXX +/- .002	
ANGLE +/- 30 min	
FRACTION +/- 1/32	
SD4-001B	
NEXT ASSY	

PLOT: 10/19/99