1. MACHINED SURFACE ROUGHNESS .44
2. O-RING GROOVES AND SURFACES .32
3. REMOVE ALL BURRS/SHARP CORNERS

3 x Ø .138
DRILL THRU
Ø .25
EQ. SPCD
ON Ø 2.750

INSTITUTE FOR ASTRONOMY
2680 WOODLAWN DR. HONOLULU, HI 96822
INSTRUMENT: SPEX - CROSS DISPERSED SPECTROGRAPH
PART NAME: OUTER BEARING RETAINER
TELESCOPE: IRTF

REVISION: N/A
DATE: 12/11/97
DESIGN: STAHLBERGER
DRAWN: STAHLBERGER
APPV'D: J. RAYNER

TOLERANCES
X.X +/- .015
X.XX +/- .005
X.XXX +/- .002
ANGLE +/- 30
FRACTION +/- 1/32

BILL OF MATERIAL
NO. REQ'D REF DRW DESCRIPTION MATERIAL
N/A 1 SK1-012A OUTER BEARING RETAINER STAINLESS 303

SIZE: A LOS NO: 725 SHEET: 1 OF 1

DATE: 10/19/99