THIS PART TO BE EPOXYIED TO SMO-034A

SECTION A-A

INSTITUTE FOR ASTROPHYSICS
2680 WOOLLAKEI DR., HONOLULU, HI 96822
INSTRUMEN: SPEX - CROSS DISPERSED SPECTROGRAPH
PART NAME: MAIZE COVER PLATE
TELESCOPE: IRF

REVISION: N/A
DATE: 10/20/98
DESIGN: STAHLMANN
DRAW: STAHLMANN
APPROV: J. RAYNE

TOLERANCES
X.X /±/.015
X.XX /±/.005
X.XXX /±/.002
ANGLE /±/.5°
FRACTION /±.1/32

REVIEW: N/A

BILL OF MATERIAL
NO. REQ'D REF DRW DESCRIPTION MATERIAL
N/A 1 SMO-039A MAIZE COVER PLATE ALU 6061-T6

PLOT: 10/19/99

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

NOTES: UNLESS OTHERWISE NOTED
1. MACHINED SURFACE ROUGHNESS 34
2. RING GROOVES AND SURFACES 32
3. REMOVE ALL BURRS/SHARP CornERS