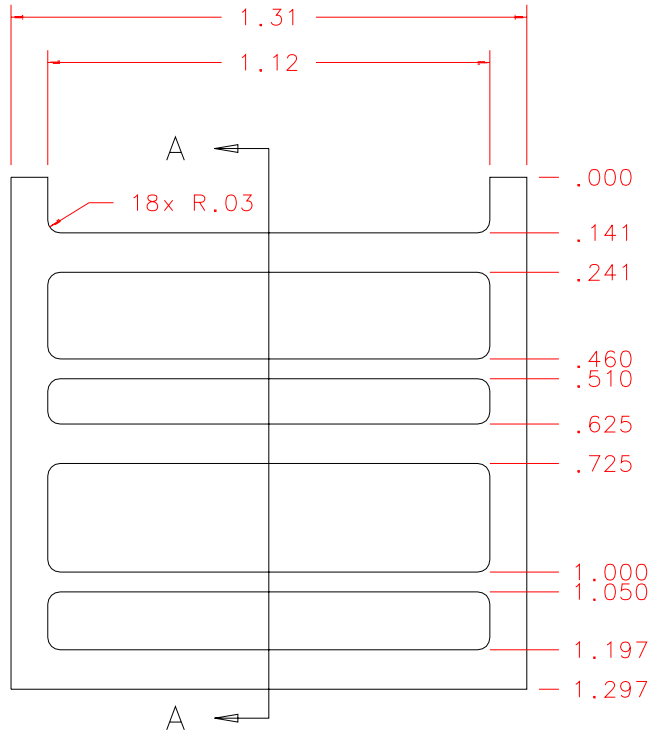


NOTES: UNLESS OTHERWISE NOTED

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

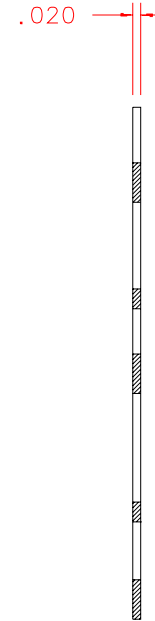
09/30/99
 MAKE 2 MORE
 PIECES WITH
 THICKNESS
 .025 AND .031
 ONE EACH

BILL OF MATERIAL				
NO.	REQ'D	REF DRW	DESCRIPTION	MATERIAL
N/A	1	SN4-020A	RADIAL SPRING	PHOS. BRONZE



← GRAIN DIRECTION →

FRONT



SECTION A-A

PLOT: 10/19/99

SN3-001B
 NEXT ASSY

REVDATE: N/A	REVISION: N/A
DATE: 11/14/97	INSTITUTE FOR ASTRONOMY
DESIGN: STAHLBERGER	2680 WOODLAWN DR. HONOLULU, HI 96822
DRAWN: STAHLBERGER	INSTRUMENT: SPEX - CROSS DISPERSED SPECTROGRAPH
APPR'D: J. RAYNER	PART NAME: RADIAL SPRING
TOLERANCES	
X.X	+/- .015
X.XX	+/- .005
X.XXX	+/- .002
ANGLE	+/- 30 min
FRACTION	+/- 1/32
DRW NO: SN4-020A	SCALE: 2:1
SIZE: A	JOS NO: 725
SHEET: 1 OF 1	