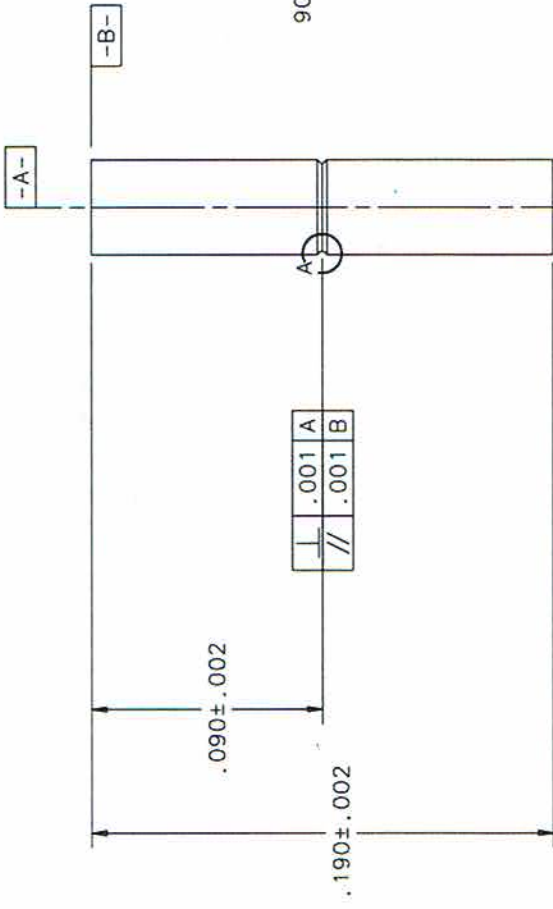


NOTES: (UNLESS OTHERWISE SPECIFIED)
 1. REMOVE ALL BURRS AND SHARP EDGES.



$\phi .039 \pm .005$
 $-.000$

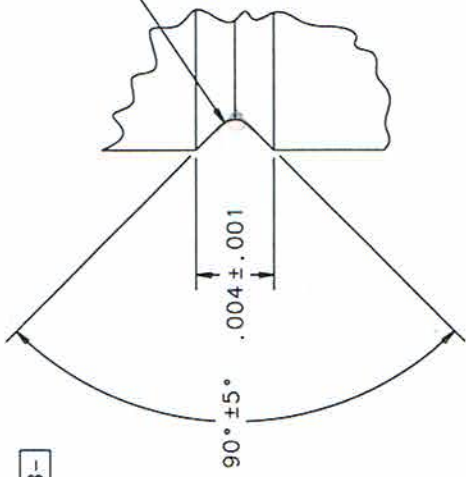
SOS MUSIC WIRE ϕ 0.0017"

"BEST EFFORT"
 Q 29958 1-12-2012

.birdprecision

awaited 1-23-2012

change



CIRCUMFERENTIAL GROOVE
 DETAIL A

SCALE 160:1

*R 0.0005 max
 ± .0002*

*Koji
 1-13-2012*

SAPPHIRE OR RUBY, POLISHED!

REV	DATE	DESIGN BY	CHECKED	DOC	DESCRIPTION
A	7-28-97	J. Hozel			E970121/INITIAL RELEASE
B	8-1-00	J. Romie			E000382/ADD TOLERANCES

QTY REQD	ITEM NO	PART OR IDENTIFYING NO	MANUFACTURE OR DESCRIPTION	MATERIAL SPECIFICATION	ITEM NO
ANALYSIS AND TESTING SPECIFIED BY CUSTOMER OR CONTRACTOR (SEE DRAWING FOR PART NUMBER AND QUANTITY) FINISH: XXX-01 .XXX-005 ANGLE: 2-5 DO NOT SCALE DRAWING MATERIAL: 9001-T6-ALUMINUM FINISH: NONE					
SCALE: SEE ABOVE FILENAME: /home/dcc/docs/0970187.pdf					
APPROVALS			DATE		
J. Hozel					
SECRET					
TITLE			LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		
SITE			WIRE STANDOFF, SOS		
B			DWG NO: D970187-B-D		
SCALE			SHEET 1 OF 1		