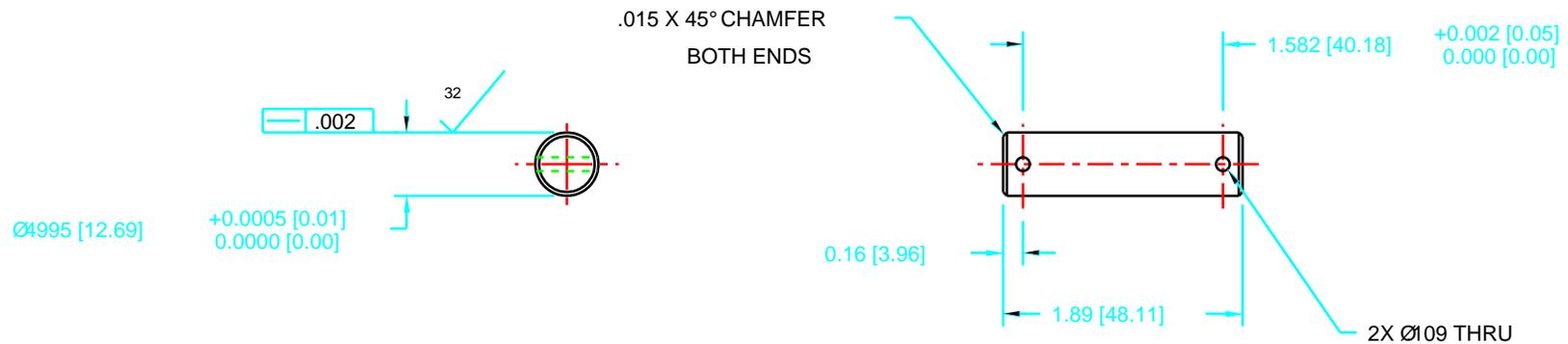


(B)

PLOT SCALE: 1=1

DWG. SCALE: 1

A17152



NOTES:

1. WHEN MACHINING VACUUM PARTS, USE OF SILICONE AND SULPHUR-BASED CUTTING FLUIDS IS PROHIBITED. USE ONE OF THE FOLLOWING:
A) CIMCOOL 5 STAR 49
B) TRIM SOL
2. KEEP THE PART CLEAN, AND WRAP FOR UHV PACKING WITH ALUMINUM FOIL.
3. DIMENSIONS IN [] ARE MILLIMETERS AND FOR REF. ONLY

ITEM	DWG/PART NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPEC	QTY
PARTS LIST				
UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES		LOG NUMBER A17152	THIS DRAWING IS THE PROPERTY OF ARGONNE NATIONAL LABORATORY	
TOLERANCES		 ARGONNE NATIONAL LABORATORY ADVANCED PHOTON SOURCE P1 1-ST PHOTON SHUTTER DOUBLE ENDED CLEVIS PIN		
DECIMALS	ANGULAR			
.X - .03 [.7620]	- .25			
.XX - .01 [0.25]				
.XXX - .005 [0.127]		DRAWN BY MUSCIA CHECKED BY DESIGNER SHU/MUSCIA RESPONSIBLE ENGINEER MATERIAL 304 STAINLESS STEEL	DATE 11/5/93 CHIEF DESIGN ENGINEER GP LEADER PROJECT MGR. APPROVED/RELEASED SCALE 1:1 SHEET 1 of 1	SURFACE ROUGHNESS 125 ✓ REMOVE ALL BURRS AND BREAK SHARP EDGES .03 MAX. SURFACE TEXTURE TO BE IN ACCORDANCE WITH LATEST ANSI B46.1 DIMENSIONING & TOLERANCING IN ACCORDANCE WITH LATEST ANSI Y14.5
DO NOT SCALE DRAWING		DRAWING NUMBER P4102010103-200013-00		

SYM	CHANGE DESCRIPTION	BY	CHKD	DATE
REVISIONS				