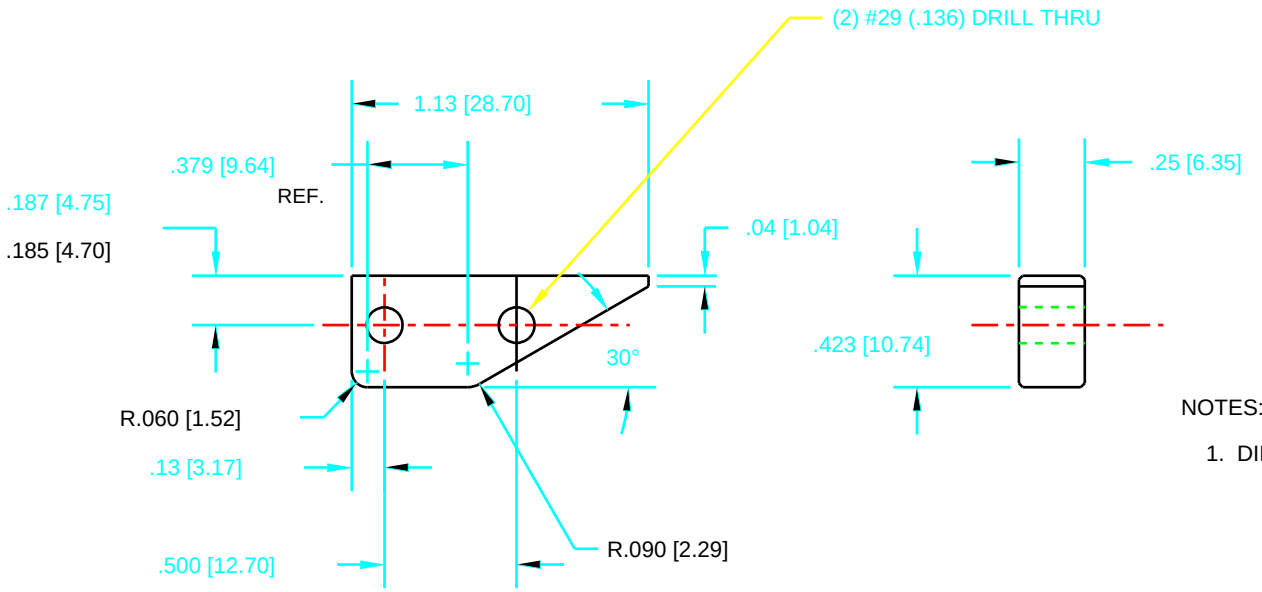
(B)	PLOT SCALE: 2=1	DWG. SCALE: 1	A17756



NOTES:

1. DIMENSIONS IN BRACKETS [ ] ARE MILLIMETERS.

ITEM	DWG/PART NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPEC	QTY

PARTS LIST

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES

TOLERANCES

DECIMALS		ANGULAR
.X	± .03 [.7620]	± .25 °
.XX	± .01 [0.25]	
.XXX	± .005 [0.127]	

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

LOG NUMBER A17756

THIS DRAWING IS THE PROPERTY OF ARGONNE NATIONAL LABORATORY

DRAWN BY FUHRMANN	DATE 11/4/93	CHIEF DESIGN ENGINEER D. SHU	DATE 03/94
CHECKED BY C. BRITE	02/94	GP LEADER T.M. KUZAY	03/94
DESIGNER FUHRMANN	02/94	PROJECT MGR.	
RESPONSIBLE ENGINEER C. BRITE	02/94	APPROVED/RELEASED	

TITLE ADVANCED PHOTON SOURCE

A1-LINEAR ACTUATOR, X-Z STEPPING, LIGHT LOAD CAM

MATERIAL STAINLESS STEEL

SCALE 2:1

SHEET 1 of 1

SIZE B

DRAWING NUMBER P4105090101-850206-01

SYM	CHANGE DESCRIPTION	BY	CHKD	DATE
1	CHANGED MT'L FROM ALUM TO STAINLESS STEEL	RAF		4/94

REVISIONS