

(B)

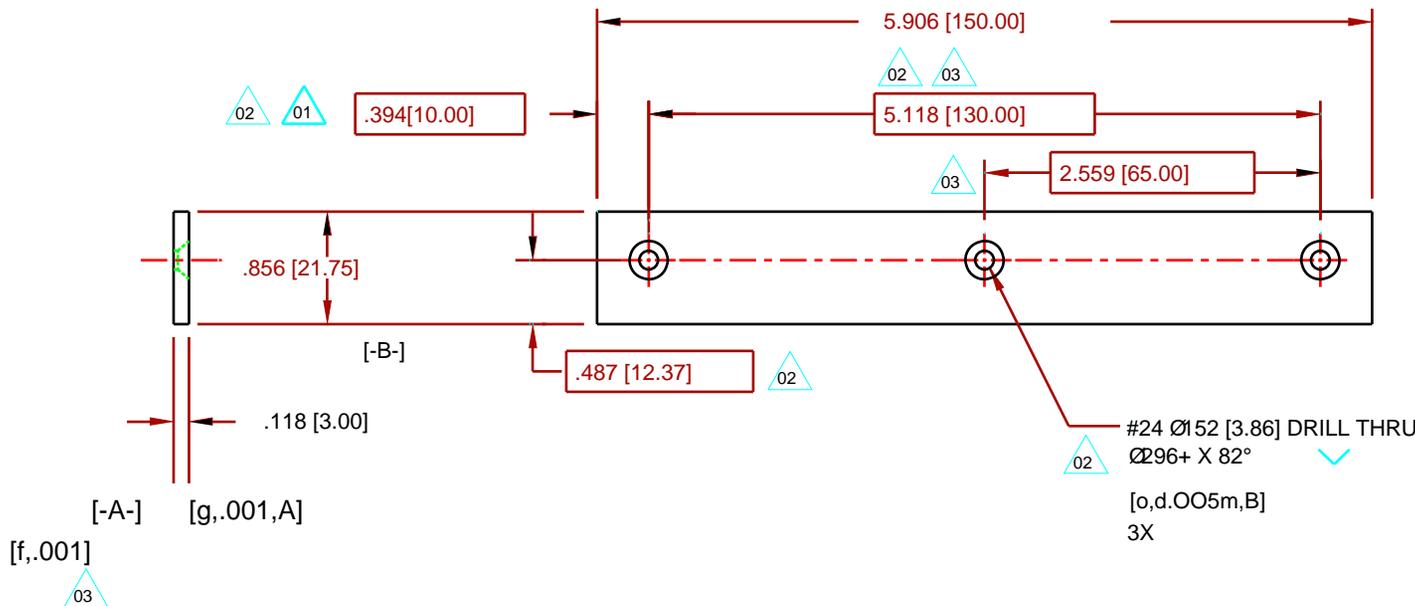
PLOT SCALE: 1=1

DWG. SCALE: 1

A1579504

NOTES:

- 1. ALL DIMENSIONS SHOWN IN [] ARE MM.
- 2. SURFACE ROUGHNESS 16 ✓
- 3. PART MUST BE FLAT WITHIN .001 IN RESTRAINED CONDITION.



ITEM	DWG/PART NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPEC	QTY
PARTS LIST				
UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES		LOG NUMBER A1579504	THIS DRAWING IS THE PROPERTY OF ARGONNE NATIONAL LABORATORY	
TOLERANCES		DRAWN BY HP Czerwinski		
DECIMALS	ANGULAR	DATE 1/30/92	CHIEF DESIGN ENGINEER D. Shu	DATE 7/29/93
.X -	- 0°30'	CHECKED BY J. Barraza	GP LEADER T. Kuzay	7/29/93
.XX - .01 [0.25]		DESIGNER J. Barraza	PROJECT MGR.	
.XXX - .005 [0.127]		RESPONSIBLE ENGINEER J. Barraza	APPROVED/RELEASED	
SURFACE ROUGHNESS 125 ✓		MATERIAL .125 THK. 440A STN. STL. RH "C" 60		
REMOVE ALL BURRS AND BREAK SHARP EDGES .03 MAX.		SCALE 1:1	SIZE B	DRAWING NUMBER 4105090502-810004-04
SURFACE TEXTURE TO BE IN ACCORDANCE WITH LATEST ANSI B46.1		SHEET 1 of 1		
DIMENSIONING & TOLERANCING IN ACCORDANCE WITH LATEST ANSI Y14.5		DO NOT SCALE DRAWING		

SYM	CHANGE DESCRIPTION	BY	CHKD	DATE
04	MOVED FROM PROTOTYPE TO PRODUCTION			
03	ADDED GEO TOL & NOTE 3	KWC	JB	1-23-95
03	5.118 WAS 3.937; 2.559 WAS 1.378	KWC	JB	1-23-95
02	ADDED BASIC DIM. BOXES	PR	JB	6/29/94
02	REVISED C'SINK NOTE	PR	JB	6/29/94
01	.394 [10.00] WAS .394 [100.00]	J.W.	JB	1/24/94
REVISIONS				

ADVANCED PHOTON SOURCE
BEAM POSITION MONITOR
VERTICAL TRANSLATION STAGE
BEARING SURFACE