



- NOTES:
 1. MAKE FROM A 3/32 ALLEN KEY
 2. 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 TOLERANCES DECIMALS ANGULAR .X - .1 [2.5] - 0°30' .XX - .01 [0.25] .XXX - .005 [0.13] SURFACE ROUGHNESS 125 ✓		LOG NUMBER A3880006-00	THIS DRAWING IS THE PROPERTY OF ARGONNE NATIONAL LABORATORY 			
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		DRAWN BY MUSCIA	DATE 4/29/97	CHIEF DESIGN ENGINEER D. Shu	DATE 6/6/97	TITLE ADVANCED PHOTON SOURCE A3-88 LIGHT LOAD PNEUMATIC 31mm - 6" LINEAR ACTUATOR ALLEN KEY
		CHECKED BY J. CHANG	DATE 5/20/97	GP LEADER T.M. Kuzay	DATE 6/9/97	
		DESIGNER CHANG/MUSCIA	DATE 4/29/97	PROJECT MGR.	DATE	
		RESPONSIBLE ENGINEER J. CHANG	DATE 5/20/97	APPROVED/RELEASED	DATE	
		MATERIAL SEE NOTE #1		SCALE 1:1	SIZE B	
REVISIONS		DO NOT SCALE DRAWING		SHEET 14	DRAWING NUMBER A3-880006-00	

SYM	CHANGE DESCRIPTION	BY	CHKD	DATE