



NOTE: ALL DIMENSIONS IN [] ARE MILLIMETERS AND ARE REFERENCE 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 - .015 [381] - .25 .XX - .010 [254] .XXX - .005 [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		LOG NUMBER A15962	THIS DRAWING IS THE PROPERTY OF  ARGONNE NATIONAL LABORATORY	
		DRAWN BY E. GALINOVSKAYA STERLING	DATE 1/18/94	CHIEF DESIGN ENGINEER D. SHU
		CHECKED BY V. TCHESKIDOV	DATE 1/94	GP LEADER T. M. KUZAY
		DESIGNER E. GALINOVSKAYA V. TCHESKIDOV	DATE 1/94	PROJECT MGR
		RESPONSIBLE ENGINEER V. TCHESKIDOV	DATE 1/94	APPROVED/RELEASED
		MATERIAL SS 314	SCALE 1:1	SIZE B
		DO NOT SCALE DRAWING	SHEET 1 of 1	DRAWING NUMBER P4105090101-810102-00
SYM	CHANGE DESCRIPTION	BY	CHKD	DATE
REVISIONS				

ADVANCED PHOTON SOURCE
 LIGHT LOAD STEPPING
 30mm-6.75"O.D. LINEAR
 ACTUATOR
 BELLOWS WELDING
 FLANGE