



BEAM DIRECTION

SYMBOL CHART

- FLOW METER
- FLEX HOSE
- CHECK VALVE
- FLOW DIRECTION
- BALL VALVE
- DIFFERENTIAL PRESSURE SENSOR
- GATE VALVE
- FILTER
- PHOTON SHUTTER
- BEAM POSITION MONITOR
- FIXED MASK

ITEM	DWG/PART NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPEC	QTY
PARTS LIST				
UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES		LOG NUMBER A1926601	THIS DRAWING IS THE PROPERTY OF ARGONNE NATIONAL LABORATORY	
TOLERANCES		DATE		
DECIMALS	ANGULAR	DRAWN BY BRIAN M. BABCOCK	DATE 8/94	DATE 08/17/94
X ±N/A	±N/A	CHECKED BY JEFF T. COLLINS	DATE 8/94	DATE 8/18/94
XX ±N/A	±N/A	DESIGNER J. COLLINS	DATE 8/94	DATE
XXX ±N/A	±N/A	RESPONSIBLE ENGINEER JEFF T. COLLINS	DATE 8/94	DATE
SURFACE ROUGHNESS N/A		APPROVED/RELEASED		
REMOVE ALL BURS AND BREAK SHARP EDGES .03 MAX.		DATE		
SURFACE TEXTURE TO BE IN ACCORDANCE WITH LATEST AMS 2641		DATE		
DIMENSIONING & TOLERANCING IN ACCORDANCE WITH LATEST AMS Y14.5		DATE		
MATERIAL N/A		SCALE 1:1		
DO NOT SCALE DRAWING		SIZE D		
REVISIONS		DRAWING NUMBER P41020106-601000-01		
01	ADDED VALVE DESIGNATIONS; WAS 4 LINES	KWC	6/28/95	
SYM	CHANGE DESCRIPTION	BY	CHKD	DATE