



NOTE: ALL DIMENSIONS IN [] ARE MILLIMETERS AND REFERENCE ONLY.

SYMBOL	CHANGE DESCRIPTION	BY	CHKD	DATE
1	ADDED OFHC TO COPPER MT'L	RAF		4/95
REVISIONS				

ITEM	DWG/PART NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPEC	QTY
PARTS LIST				
UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES		LOG NUMBER A1788401	THIS DRAWING IS THE PROPERTY OF ARGONNE NATIONAL LABORATORY	
DECIMALS .X - .015 [381] .XX - .010 [254] .XXX - .005 [127]		ANGULAR - .25		
SURFACE ROUGHNESS 125 ✓		DRAWN BY E. GALINOVSKAYA 3/94	DATE 3/94	CHIEF DESIGN ENGINEER D. SHU
REMOVE ALL BURRS AND BREAK SHARP EDGES .03 MAX.		CHECKED BY V. TCHESKIDOV 3/94	GP LEADER T. M. KUZAY	TITLE ADVANCED PHOTON SOURCE BENDING MAGNET WHITE BEAM HORIZONTAL AND VERTICAL SLITS VERTICAL SLIT
SURFACE TEXTURE TO BE IN ACCORDANCE WITH LATEST ANSI B46.1		DESIGNER E. GALINOVSKAYA 3/94	PROJECT MGR 	
DIMENSIONING & TOLERANCING IN ACCORDANCE WITH LATEST ANSI Y14.5		RESPONSIBLE ENGINEER V. TCHESKIDOV 3/94	APPROVED/RELEASED 	
		MATERIAL COPPER, OFHC .312 OD X .032 WALL		COOLING PIPE
		SCALE 1:1	SIZE C	DRAWING NUMBER P4105091503-200402-01
		SHEET 1 of 1		