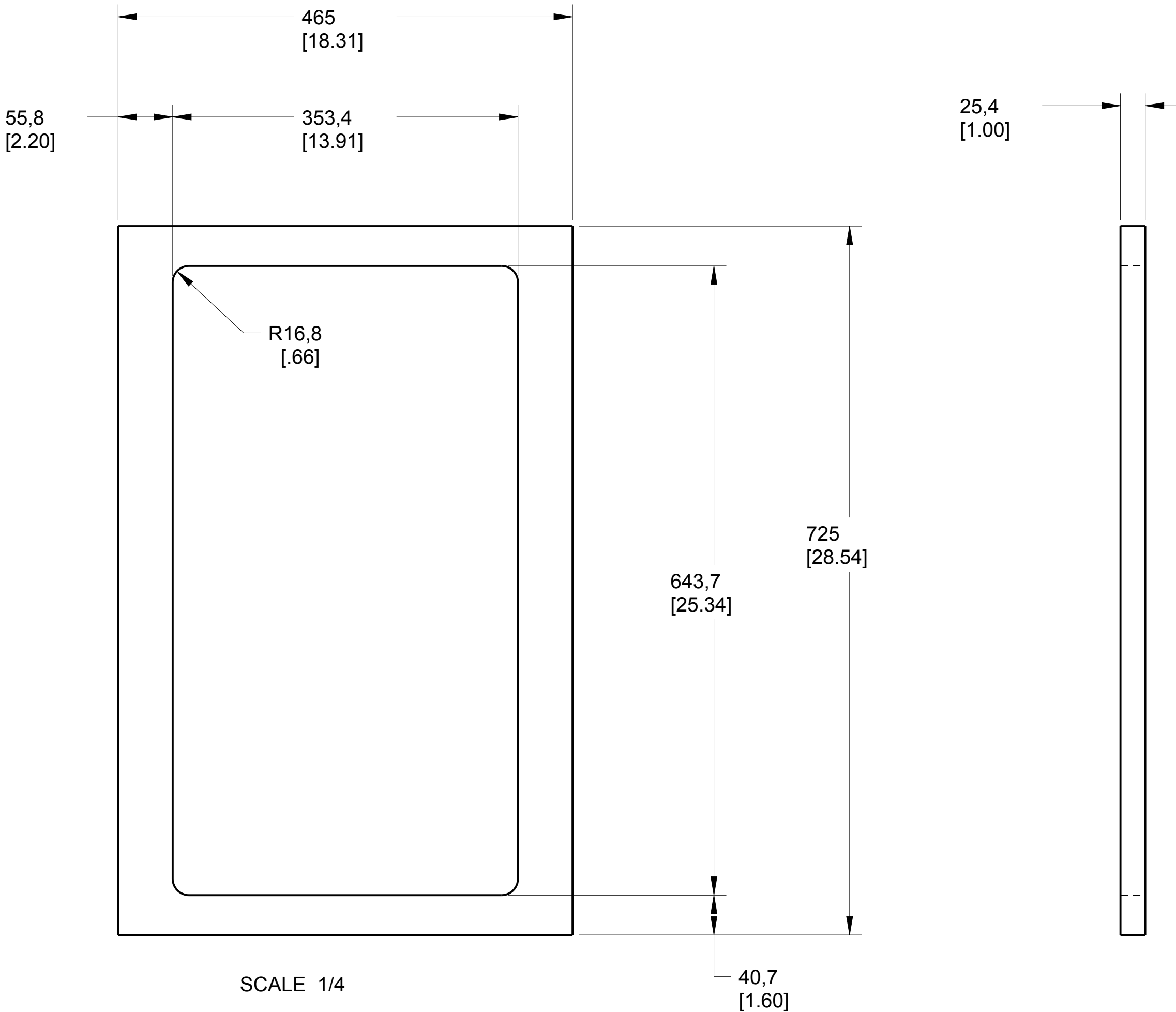


NOTES:  
1. MATERIAL: 6061-T6 ALUMINUM ALLOY

REVISIONS							
REV	ZONE	ECN NO.	DESCRIPTION	BY	DATE	CKR	APP
A	-	-	INITIAL RELEASE	PEK	12/29/2015	-	-



OUTSTANDING ECN NUMBERS	INTERPRET IN ACCORDANCE WITH ASME Y14.24						SUPERCONDUCTING MAGNET DIVISION		BROOKHAVEN NATIONAL LABORATORY						
	UNLESS OTHERWISE SPECIFIED								BROOKHAVEN SCIENCE ASSOCIATES UPTON, N.Y. 11973						
	DIMENSIONS ARE IN MILLIMETERS DIMENSIONS IN [ ] ARE INCHES			ANGULAR TOLERANCE ± 1°			DRAWN BY	P. KOVACH	3/17/2015	TITLE:  BABAR MAGNET VALVE BOX EXTENSION ADAPTOR FLANGE					
							DESIGN APPROVAL	P. KOVACH							
	GENERAL TOLERANCES	DIMENSION	≤6 [.24]	>6 [.24]	>30 [1.18]	>120 [4.72]	>315 [12.4]	>1000 [39.4]	>2000 [78.7]	CHECKED BY	R. RITTER				
		MEDIUM MACHINING	± 0.1 [.004]	± 0.2 [.008]	± 0.3 [.012]	± 0.5 [.020]	± 0.8 [.031]	± 1.2 [.047]	± 2 [.079]	ENGINEER APPROVAL	M ANERELLA	1/21/2016			
		WELDED STRUCTURE	± 0.5 [.020]	± 1 [.039]	± 2 [.079]	± 3 [.118]	± 5 [.20]	± 7 [.28]	± 10 [.39]	SUPERVISOR APPROVAL	M ANERELLA	1/21/2016			
		THIRD ANGLE PROJECTION	FINISH		BREAK SHARP EDGES										
			[ ] 		MAX. [ ] MIN. [ ]		SAFETY APPROVAL		M CHUC	2/10/2016	SIZE  C		DRAWING NUMBER:  46010112	REV.  A	
							Q.A. APPROVAL				Q.A. CATEGORY:		SCALE: NOTED	WEIGHT: 17 LBS	SHEET 1 OF 1