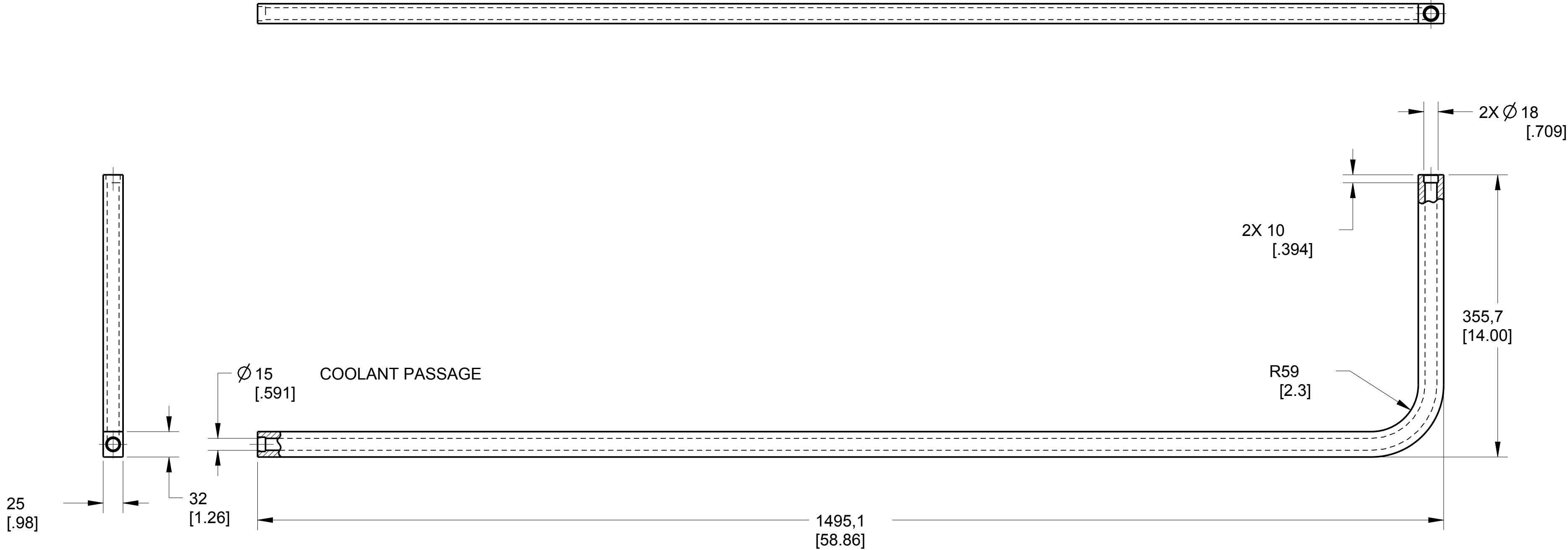


NOTES:
1. MATERIAL: OFHC COPPER, ALLOY NO. 101

REVISIONS							
REV	ZONE	ECN NO.	DESCRIPTION	BY	DATE	CKR	APP
A	-	-	INITIAL RELEASE	PEK	12/28/2015	-	-



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		TITLE: BABAR MAGNET VALVE BOX EXTENSION BUSBAR HEAT SINK						
							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	SIZE	DRAWING NUMBER:		REV.
		THIRD ANGLE PROJECTION	FINISH		BREAK SHARP EDGES		SAFETY APPROVAL M CHUC		2/10/2016			C	46010311		
					MAX. [] MIN. []		Q.A. APPROVAL				Q.A. CATEGORY:		SCALE: NOTED	WEIGHT: 22 LBS	SHEET 1 OF 1