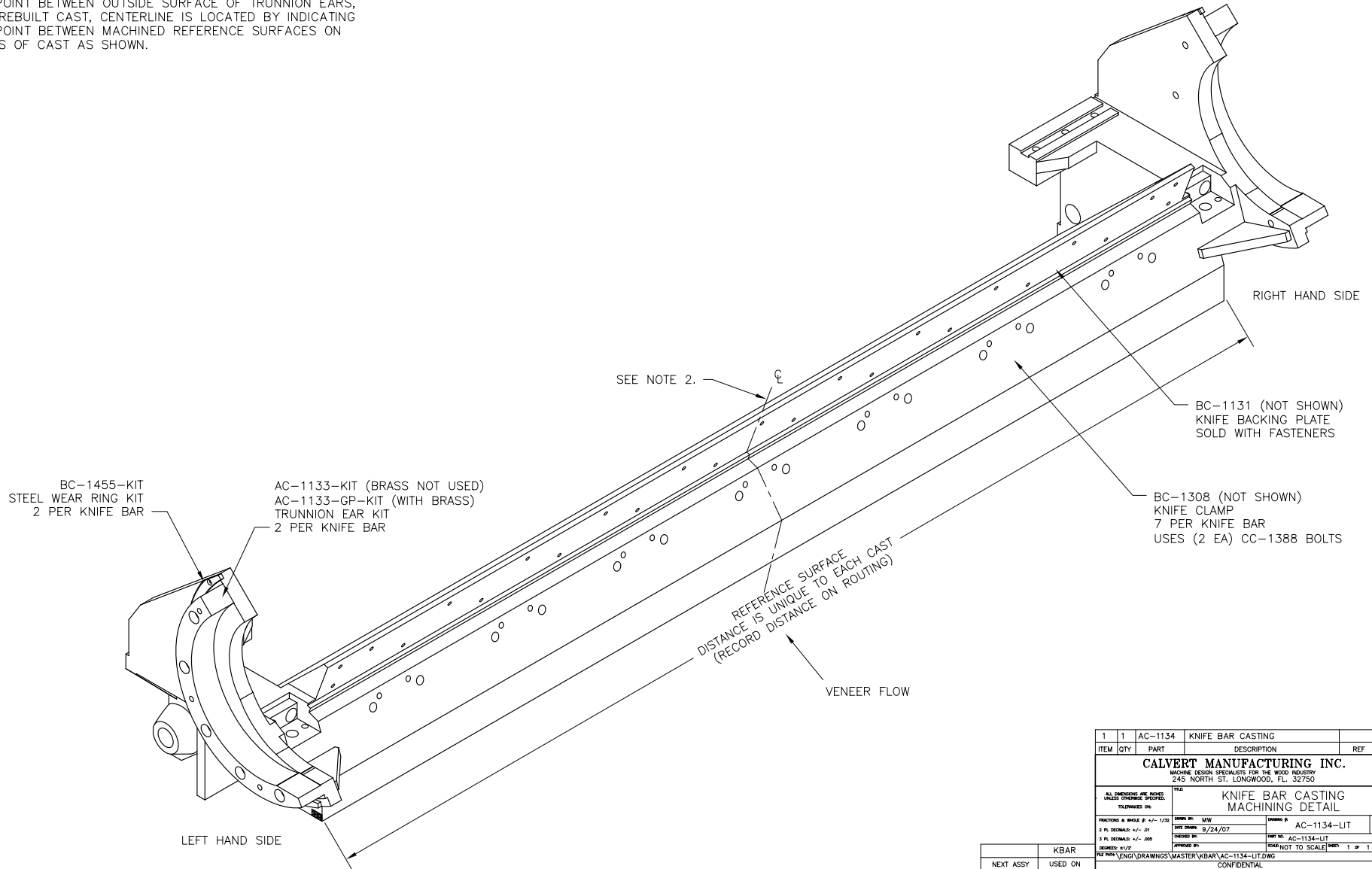


NOTES:

1. DIRECTION IS DETERMINED WHEN VIEWING IN VENEER FLOW.
2. ON VIRGIN CAST, CENTERLINE IS LOCATED BY INDICATING MIDPOINT BETWEEN OUTSIDE SURFACE OF TRUNNION EARS, ON REBUILT CAST, CENTERLINE IS LOCATED BY INDICATING MIDPOINT BETWEEN MACHINED REFERENCE SURFACES ON ENDS OF CAST AS SHOWN.

REVISIONS				
REV	DESCRIPTION	ECON#	DATE	INTL
0	INITIAL RELEASE			



1	1	AC-1134	KNIFE BAR CASTING		
ITEM	QTY	PART	DESCRIPTION	REF	
CALVERT MANUFACTURING INC.					
MACHINE DESIGN SPECIALISTS FOR THE WOOD INDUSTRY 245 NORTH ST. LONGWOOD, FL. 32750					
ALL DIMENSIONS ARE INCHES UNLESS OTHERWISE SPECIFIED			KNIFE BAR CASTING MACHINING DETAIL		
TOLERANCES ON:			DATE DRAWN: 9/24/07		
FRACTIONS & WHOLE #. +/- 1/32			DRAWN BY: MW		
± PL. DECIMALS +/- .01			DATE: AC-1134-LIT		
± PL. DECIMALS +/- .005			DESIGNED BY: AC-1134-LIT		
DECIMALS +/- .001			APPROVED BY: [Signature]		
FILE PATH: \ENGR\DRAWINGS\MASTER\KBAR\AC-1134-LIT.DWG			SCALE: NOT TO SCALE		
NEXT ASSY USED ON			1 OF 1		
APPLICATION			CONFIDENTIAL		
THIS DRAWING IS THE PROPERTY OF CALVERT MANUFACTURING, INC. AND IS TO BE RETURNED TO CALVERT MANUFACTURING, INC. UPON REQUEST. ANY REPRODUCTION OR DISSEMINATION OF THIS DRAWING IS TO BE RETURNED PROMPTLY UPON REQUEST BY CALVERT MANUFACTURING, INC.					