



RUNOUTS		
SHAFT	FACE	MOUNTING RABBET
0.002 [0.05]	0.004 [0.10]	0.004 [0.10]

NOTES:

- #1- 8.125[206.37], 2.375[60.33], & 5.875[149.23] DIM'S ARE MEASURED WITH SHAFT PULLED BY HAND TO THE LIMIT OF END PLAY.
- #2- 7.250[184.15] DIM IS TO THE CENTERLINE OF THE BOLT HOLES WITHIN .015[.38] FOR 250 FRAME & .025[.64] FOR 280 FRAMES.
- #3- SHAFT ENDPLAY SHALL NOT EXCEED THE BRG INTERNAL AXIAL MOVEMENT. BEARING MOUNTING FITS SHALL BE AS RECOMMENDED BY THE BEARING MANUFACTURER.
- #4- 8.500[215.9] DIM LIMITS -.003[.08] 250 FRAMES/-.005[.13] FOR 280 FRAMES.
- #5- 2.375[60.33]/5.875[149.23] EXT LIMITS ±.015[.38] S250 FRAME/±.020[.51] FOR S280 FRAMES.
- #6- TWO BOTTOM 1/2-13 HOLES WILL BE AN EQUAL DISTANCE FROM THE PLANE OF THE BOTTOM OF THE FEET WITHIN .003[.08].

DRAWING REVISION C	REVISION BY NK	DATE 9/12/18	TOLERANCES UNLESS OTHERWISE SPECIFIED DEC. INCH mm ANGLE	DRAWN BY C. RODRIGUEZ	Regal Beloit America, Inc. DESCRIPTION MODEL -IHP
ECO ECO-0152545	APPROVED BY RG	DATE 9/12/18	.XX ±0.1 [±2.5] ±0.5° .XX ±0.02 [±0.51] .XXX ±0.005 [±0.127]	DATE 05-23-2017	
ECO DESCRIPTION DECAL ADDED			REMOVE BURRS & BREAK SHARP EDGES .003[.015] 1.076[36.1] CORNER FILLETS .02 [51] MACHINED SURFACES .125 [3.175] INCH/mm 32	APPROVED BY D. JAMORA	MATERIAL -
COPYRIGHT REGAL BELOIT AMERICA, INC. ALL RIGHTS RESERVED. PROPRIETARY AND CONFIDENTIAL INFORMATION - THIS DOCUMENT IS THE PROPERTY OF REGAL BELOIT AMERICA, INC. (OWNER) AND CONTAINS OWNER'S PROPRIETARY INFORMATION. ANY FEDERAL, CORPORATE OR OTHER FORM REVISIONS IF IN REMIT BY RECEIVING IT TO AGREE THAT IT AND/OR ANY PART OF IT, SHALL NOT BE DISCLOSED TO ANY PERSON, CORPORATION OR OTHER ENTITY, AND/OR USED, EXCEPT AS EXPRESSLY APPROVED IN WRITING IN ADVANCE BY OWNER. THIS DOCUMENT SHALL BE RETURNED TO OWNER UPON REQUEST. IT MAY BE SUBJECT TO CERTAIN RESTRICTIONS UNDER APPLICABLE EXPORT CONTROL LAWS AND REGULATIONS.			THIRD ANGLE PROJECTION	PROCESS/FINISH -	SIZE [DWS NO] D 610-0024
					SHEET 1