



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	REVISION BY	DATE	TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN BY:	Regal Beloit America, Inc.
A			DEC. INCH mm ANGLE	NK	
ECD	APPROVED BY	DATE	.X ±0.1 ±2.5 ±0.5°	DATE:	8/28/2018
0151574			.XX ±0.02 ±0.511	APPROVED BY:	SR
NEW DRAWING			.XXX ±0.005 ±0.1271	DATE:	8/28/2018
<small>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 REPRODUCTION OR OTHER FORM REUSE, IF IN VIOLATION BY RECEIVING IT, TO AGREE THAT IT AND/OR ANY PART OF IT, SHALL NOT BE DISCLOSED TO ANY PERSON, CORPORATION OR OTHER ENTITY, UNLESS, 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.</small>			REMOVE BURRS & BREAK SHARP EDGES .003/.015 [0.076/.381] CORNER FILLETS .02 [511] MACHINED SURFACES: $\frac{1}{32}$ INCH $\sqrt{}$ mm $\sqrt{}$ mm SHOWN IN [BRACKETS]	REFERENCE: .JOL254TTDR16026 THIRD ANGLE PROJECTION	DESCRIPTION: MODEL-IHP OUTLINE MATERIAL: _____ PROCESS/FINISH: _____ SIZE DWG NO: OL254TTDR16041 SHEET: 1