



NOTES:

1. 5.250±.031[133.35±.79], .629[15.89] & 3.000[76.20] DIMENSIONS ARE MEASURED WITH SHAFT PULLED BY HAND TO THE LIMIT OF END PLAY.
2. 7.250[164.15] DIMENSION IS TO THE CENTERLINE OF THE BOLT HOLES WITHIN .015[.38] FOR 250 FRAME & .025[.64] FOR THE 280 FRAMES.
3. SHAFT ENDPLAY SHALL NOT EXCEED THE BEARING INTERNAL AXIAL MOVEMENT. BEARING MOUNTINGS FITS SHALL AS BE RECOMMENDED BY THE BEARING MANUFACTURER.
4. 8.500[215.90] DIMENSION LIMITS -.003[.08] 250 FRAMES/-.005[.13] FOR 280 FRAMES
5. .625[15.88]/3.000[76.20] EXT LIMITS ±.015[.38] S250 FRAMES /±.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 A	REVISION BY A.ARREOLA	DATE 08-16-2016	TOLERANCES UNLESS OTHERWISE SPECIFIED DEC. INCH mm ANGLE .XX ±0.1 [±2.5] ±0.5° .XX ±0.02 [±0.51] .XXX ±0.005 [±0.127] .XXXX ±0.0005 [±0.0127]	DRAWN BY: A.ARREOLA	Regal Beloit America, Inc.
ECO 0107739	APPROVED BY A.ARREOLA	DATE 08-16-2016	REMOVE BURRS & BREAK SHARP EDGES .003/.015 [0.076/.381] CORNER FILLETS .02 [51] MACHINED SURFACES $\frac{125}{\text{INCH}} \sqrt{\frac{3.2}{\text{mm}}}$	DATE: 08-16-2016	
ECO DESCRIPTION NEW MODEL RELEASE				APPROVED BY: A.ARREOLA	DESCRIPTION MODEL-IHP OUTLINE
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				REFERENCE -	PROCESS/FINISH -
				THIRD ANGLE PROJECTION	SIZE DWG NO C 610-0014
					SHEET 1