



NOTES:

- 1 PILOT DIAMETER IS CONCENTRIC WITH SHAFT CENTERLINE WITHIN .004 [.102] T.I.R.
- 2 FACE OF MOUNTING FLANGE IS PERPENDICULAR TO SHAFT CENTERLINE WITHIN .004 [.102] T.I.R.
- 3 SHAFT RUNOUT NOT TO EXCEED .002 [.051] T.I.R.
- 4 END PLAY NOT TO EXCEED .010 [.254] MEASURED WITH NO THRUST. WHEN MOTOR REQUIRES A BEARING PLATE.
- 5 DEPTH OF HOLES IN MOUNTING FLANGE ARE .75 [19.05] FOR ALUM. AND .63 [16.00] FOR CAST IRON.

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|---|------------------------|--------------------|---|-------------------------|---|
| DRAWING REVISION B | REVISION BY X.AN | DATE 06-26-2015 | TOLERANCES UNLESS OTHERWISE SPECIFIED | DRAWN BY: J.YAO | Regal Beloit America, Inc. |
| ECO ECO-0079651 | APPROVED BY H.ZHANG | DATE 06-26-2015 | DEC. .XX ±0.02 [±0.51] .XXX ±0.005 [±0.127] .XXXX ±0.0005 [±0.0127] | DATE: 12-23-2014 | |
| ECO DESCRIPTION SEE ECO | | | REMOVE BURRS & BREAK SHARP EDGES .003/.015 [0.076/.381] CORNER FILLETS .02 [51] MACHINED SURFACES 125/INCH 3.2/mm | APPROVED BY: D.ZHANG | DESCRIPTION MODEL-CFHP-56FR OUTLINE |
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| | | | | REFERENCE - | PROCESS/FINISH - |
| | | | | THIRD ANGLE PROJECTION | SIZE DWG NO C H025ES |
| | | | | | SHEET 1 |