



| NAMEPLATE DATA | EXTERNAL CONNECTION DIAGRAM | NOTES |
|---|-----------------------------|---|
| MODEL: 159987 CUST PN: B124 HP: 2.0 SF: 1.2 ROT: CCWPE RPM: 3450 TYPE: CX CODE: G FORM: FRAME: X 56 C VOLTS: 230 AMPS: MAX AMPS: SF AMPS: 10.5 PH: 1 HZ: 60 INS: B AMB: 50°C DUTY: CONT ENCLOSURE: ODP THERMALLY PROTECTED | | <ol style="list-style-type: none"> PILOT DIAMETER IS CONCENTRIC WITH SHAFT CENTERLINE WITHIN .004[.10] T.I.R. FACE OF MOUNTING FLANGE IS PERPENDICULAR TO SHAFT SHAFT RUNOUT NOT TO EXCEED .002[.05] T.I.R END PLAY NOT TO EXCEED .010[.25] MEASURED WITH NO THRUST FINISH PAINT TO BE BLACK |

| PERFORMANCE CURVE | APPROVED SAMPLE | | |
|-------------------|-----------------|--------|---------|
| 15593311 | | | |
| UL COMPONENT | CSA | | |
| FILE# | CCN# | FILE# | GUIDE# |
| E14663 | XZWR2 | LR4642 | 4211-01 |
| CUSTOMER | DISTRIBUTION | | |

| DRAWING REVISION | REVISION BY | DATE | TOLERANCES UNLESS OTHERWISE SPECIFIED | DRAWN BY: | REGAL™ Regal Beloit America, Inc. |
|------------------|--------------|------------|---|------------------------|-----------------------------------|
| E | G. RODRIGUEZ | 04-23-2019 | DEC. INCH mm ANGLE | KHR | |
| ECO | APPROVED BY | DATE | .XX ±0.1 [±2.5] ±0.5° | DATE: | DESCRIPTION |
| ECO-0165900 | G. RODRIGUEZ | 04-23-2019 | .XX ±0.02 [±0.51] | 08-30-2005 | |
| ECO DESCRIPTION | | | .XXX ±0.005 [±0.127] | APPROVED BY: | MATERIAL |
| SEE ECO | | | .XXXX ±0.0005 [±0.0127] | JMW | |
| | | | REMOVE BURRS & BREAK SHARP EDGES .003/.015 [0.076/.381] | DATE: | SIZE DWG NO |
| | | | CORNER FILLETS .02 [51] | 02-28-2006 | |
| | | | MACHINED SURFACES 125/INCH 3.2/mm | REFERENCE | SHEET |
| | | | mm SHOWN IN [BRACKETS] | THIRD ANGLE PROJECTION | |