



NAMEPLATE DATA	EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: 159990 CUST PN: B131 HP: 3.0 SF: 1.15 ROT: CCWPE RPM: 3450 TYPE: CX CODE: F FORM: FRAME: Y 56 J VOLTS: 230 AMPS: MAX AMPS: SF AMPS: 14.1 PH: 1 HZ: 60 INS: B AMB: 50°C DUTY: CONT ENCLOSURE: ODP THERMALLY PROTECTED		1 PILOT DIAMETER IS CONCENTRIC WITH SHAFT CENTERLINE WITHIN .004 T.I.R. 2 FACE OF MOUNTING FLANGE IS PERPENDICULAR TO SHAFT CENTERLINE WITHIN .004 T.I.R. 3 SHAFT RUNOUT NOT TO EXCEED .002 T.I.R. 4 END PLAY NOT TO EXCEED .010 MEASURED WITH NO THRUST 5 ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS.

PERFORMANCE CURVE	APPROVED SAMPLE		
15593411			
UL COMPONENT	CSA		
FILE#	CCN#	FILE#	GUIDE#
E14663	XEWR2	LR4642	4211-01
CUSTOMER			

DRAWING REVISION: F ECO-0046607 ADD THE HP LABEL	REVISION BY: Y.LIU APPROVED BY: D.ZHANG	DATE: 03-04-2014 DATE: 03-04-2014	TOLERANCES UNLESS OTHERWISE SPECIFIED DEC. INCH mm ANGLE .X ±0.1 [±2.5] ±0.5° .XX ±0.02 [±0.51] .XXX ±0.005 [±0.127] .XXXX ±0.0005 [±0.0127] REMOVE BURRS & BREAK SHARP EDGES .003/.015 [0.076/.381] CORNER/FILLET .02 [0.51] MACHINED SURFACES 1/32 INCH / 0.762 mm 3/2 mm SHOWN IN [BRACKETS]	DRAWN BY: TDT DATE: 06-06-2006 APPROVED BY: DATE: PROCESS/FINISH: MACHINED SURFACES THIRD ANGLE PROJECTION	Regal Beloit America, Inc. DESCRIPTION: MODEL-CFHP-56FR OUTLINE MATERIAL: SIZE DWG NO: B131 SHEET: 1
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