



NAMEPLATE DATA		EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: 165363 CUST PN: H491 HP: 1/2      SF: 1.90 ROT: RCW RPM: 3450 TYPE: SC      CODE: N FORM: -      FRAME: Y56Y VOLTS: 208-230/460 AMPS: SF-3.2-3.0/1.5 MAX AMPS: - SF AMPS: - PH: 3      HZ: 60 INS: B      AMB: 50°C DUTY: CONT ENCLOSURE: ODP THERMALLY-PROTECTED			1. FOR THREADED SHAFT EXT. MATING PARTS SHOULD BE RELIEVED ONE THREAD TO CLEAR FILLET. 2. END PLAY NOT TO EXCEED .010[.25] MEASURED WITH NO THRUST. 3. ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS. 4. FINISH PAINT TO BE BLACK.

PERFORMANCE CURVE	APPROVED SAMPLE		
16360121	-		
UL COMPONENT	CSA		
FILE#	CCN#	FILE#	GUIDE#
E44549	PRGY2	LR4642	4211-01
CUSTOMER	DISTRIBUTION		

DRAWING REVISION	REVISION BY	DATE	TOLERANCES UNLESS OTHERWISE SPECIFIED
E	P.ROJAS	04-25-2019	DEC. INCH mm ANGLE
ECO	APPROVED BY	DATE	.X ±0.1 [±2.5] ±0.5°
ECO-0165900	P.ROJAS	04-25-2019	.XX ±0.02 [±0.51]
ECO DESCRIPTION			.XXX ±0.005 [±0.127]
SEE ECO			.XXXX ±0.0005 [±0.0127]
			REMOVE BURRS & BREAK SHARP EDGES .003/.015 [.076/.381]
			CORNER FILLETS .02 [.51]
			MACHINED SURFACES 125/32 INCH mm 3/2
			mm SHOWN IN [BRACKETS]

DRAWN BY:	REGAL™	Regal Beloit America, Inc.
CHERRY Z.		
DATE:		
11-15-2010		
APPROVED BY:		
BAOCHENG S.		
DATE:		
11-15-2010		
REFERENCE		
MATERIAL		
PROCESS/FINISH		
THIRD ANGLE PROJECTION		
SIZE DWG NO		
C	H491	
SHEET		
		1