



NAMEPLATE DATA	EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: F48AD44A01 CUST PN: BN34V1 HP: 1.5/.188 SF: 1.0 ROT: CCWPE RPM: 3450/1725 TYPE: C/F CODE: F FORM: FRAME: 48Y VOLTS: 230 AMPS: 6.5/2.5 MAX AMPS: SF AMPS: PH: 1 HZ: 60 INS: B AMB: 40 DUTY: CONT ENCLOSURE: ODP THERMALLY PROTECTED	<p>⊕ GRD ● GREEN (GROUND)</p> <p>1 ● HIGH SPEED</p> <p>5 ● COMMON</p> <p>6 ● LOW SPEED</p>	1. LEAD END FRAME TO BE ORIENTED TO DRIVE END FRAME TO WITHIN ±2° 2. ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS.

PERFORMANCE CURVE	APPROVED SAMPLE		
F48M2W1	0802264BP2		
UL COMPONENT	CSA		
FILE#	CCN#	FILE#	GUIDE#
PENDING	PENDING	PENDING	PENDING
CUSTOMER	DISTRIBUTION		

DRAWING REVISION	REVISION BY	DATE	TOLERANCES UNLESS OTHERWISE SPECIFIED
H	G. RODRIGUEZ	04-25-2019	DEC. INCH mm ANGLE
ECO	APPROVED BY	DATE	.X ±0.1 [±2.5] ±0.5°
ECO-0165900	G. RODRIGUEZ	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 [0.076/.381]
			CORNER FILLETS .02 [51]
			MACHINED SURFACES 125/INCH 32/mm
			mm SHOWN IN [BRACKETS]

DRAWN BY:	DATE:	APPROVED BY:	DATE:	REFERENCE:	THIRD ANGLE PROJECTION	SIZE	DWG NO	SHEET
JZ	11-29-2010	SH	11-29-2010		AS SHOWN	C	BN34V1	1
REGAL™ Regal Beloit America, Inc.		DESCRIPTION		MATERIAL		PROCESS/FINISH		
		MODEL-PFHP-48FR						
		OUTLINE						