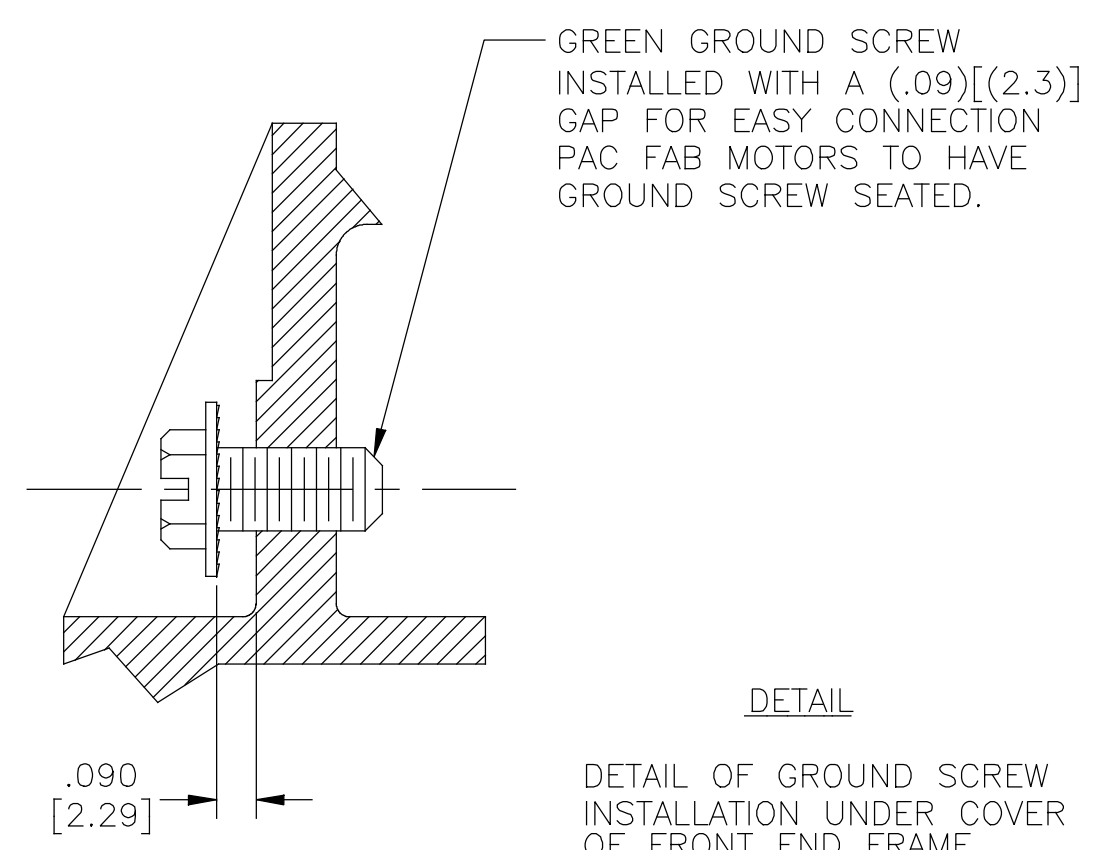


NAMEPLATE DATA		EXTERNAL CONNECTION DIAGRAM		NOTES																													
MODEL: 186887 CUST PN: BN40SS HP: 2.0 SF: 1.0 ROT: CCWPE RPM: 3450 TYPE: CS CODE: G FORM: PHM FRAME: X-48-Y VOLTS: 230/115 AMPS: 10.0/20.0 MAX AMPS: --- SF AMPS: --- PH: 1 HZ: 60 INS: B AMB: 40 DUTY: CONT ENCLOSURE: ODP THERMALLY PROTECTED		<table border="1"> <thead> <tr> <th colspan="2">LOW VOLTAGE</th> <th colspan="2">HIGH VOLTAGE</th> </tr> </thead> <tbody> <tr> <td>YEL/BLK</td><td>1</td><td>YEL/BLK</td><td>1</td></tr> <tr> <td>RED</td><td>4</td><td>BROWN</td><td>3</td></tr> <tr> <td>ORANGE</td><td>5</td><td>RED</td><td>4</td></tr> <tr> <td>BROWN</td><td>5</td><td>ORANGE</td><td>4</td></tr> <tr> <td>WHITE</td><td>6</td><td>WHITE</td><td>5</td></tr> <tr> <td>YELLOW</td><td>6</td><td>YELLOW</td><td>6</td></tr> </tbody> </table> NON-REVERSIBLE		LOW VOLTAGE		HIGH VOLTAGE		YEL/BLK	1	YEL/BLK	1	RED	4	BROWN	3	ORANGE	5	RED	4	BROWN	5	ORANGE	4	WHITE	6	WHITE	5	YELLOW	6	YELLOW	6	1. THE BOTTOM TWO THRUBOLTS IN SHAFT END FRAME ARE TO BE PARALELL TO BASE WITHIN .060[1.52]. 2. LEAD END FRAME TO BE ORIENTED TO DRIVE END FRAME TO WITHIN ± 2°. 3. TORQUE @ 3450 RPM (25°) 48.8 OZ-FT.	
LOW VOLTAGE		HIGH VOLTAGE																															
YEL/BLK	1	YEL/BLK	1																														
RED	4	BROWN	3																														
ORANGE	5	RED	4																														
BROWN	5	ORANGE	4																														
WHITE	6	WHITE	5																														
YELLOW	6	YELLOW	6																														



PERFORMANCE CURVE		APPROVED SAMPLE	
18025811		-----	
UL COMPONENT		CSA	
FILE#	CCN#	FILE#	GUIDE#
E14663	XEWR2	LR4642	4211-01
CUSTOMER		DISTRIBUTION	

DRAWING REVISION	REVISION BY	DATE	TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN BY:	Regal Beloit America, Inc.
D	G. RODRIGUEZ	04-26-2019	DEC. INCH mm ANGLE	IZ	
ECO	APPROVED BY	DATE	.X ±0.1 [±2.5] ±0.5°	DATE:	
ECO-0165900	G. RODRIGUEZ	04-26-2019	.XX ±0.02 [±0.51]	10-20-2010	
ECO DESCRIPTION	SEE ECO			APPROVED BY:	DESCRIPTION
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MACHINED SURFACES 125/3.2 INCH/mm CORNER FILLETS R.02 [51] EDGES .003/.015 [0.076/.381] X 45° REMOVE BURRS & BREAK SHARP MACHINED SURFACES 125/3.2 INCH/mm mm SHOWN IN [BRACKETS]				DATE:	MATERIAL
				10-20-2010	PROCESS/FINISH
				REFERENCE	SIZE DWG NO
				THIRD ANGLE PROJECTION	C
					BN40SS
					SHEET 1