

PRODUCT INFORMATION PACKET



Model No: 611
Catalog No: 611

Refrigeration Motor, 1/20 HP, 1 Ph, 60 Hz, 115/230 V, 1550 RPM, 1 Speed, 42 Frame, OAO



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Nameplate Specifications

Output HP	1/20 Hp	Output KW	0.04 kW
Frequency	60 Hz	Voltage	115/230 V
Current	2.4/1.2 A	Speed	1550 rpm
Service Factor	1	Phase	1
Duty	Continuous Air Over	Insulation Class	A
Frame	42	Enclosure	Open Air Over
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N	Number of Speeds	1

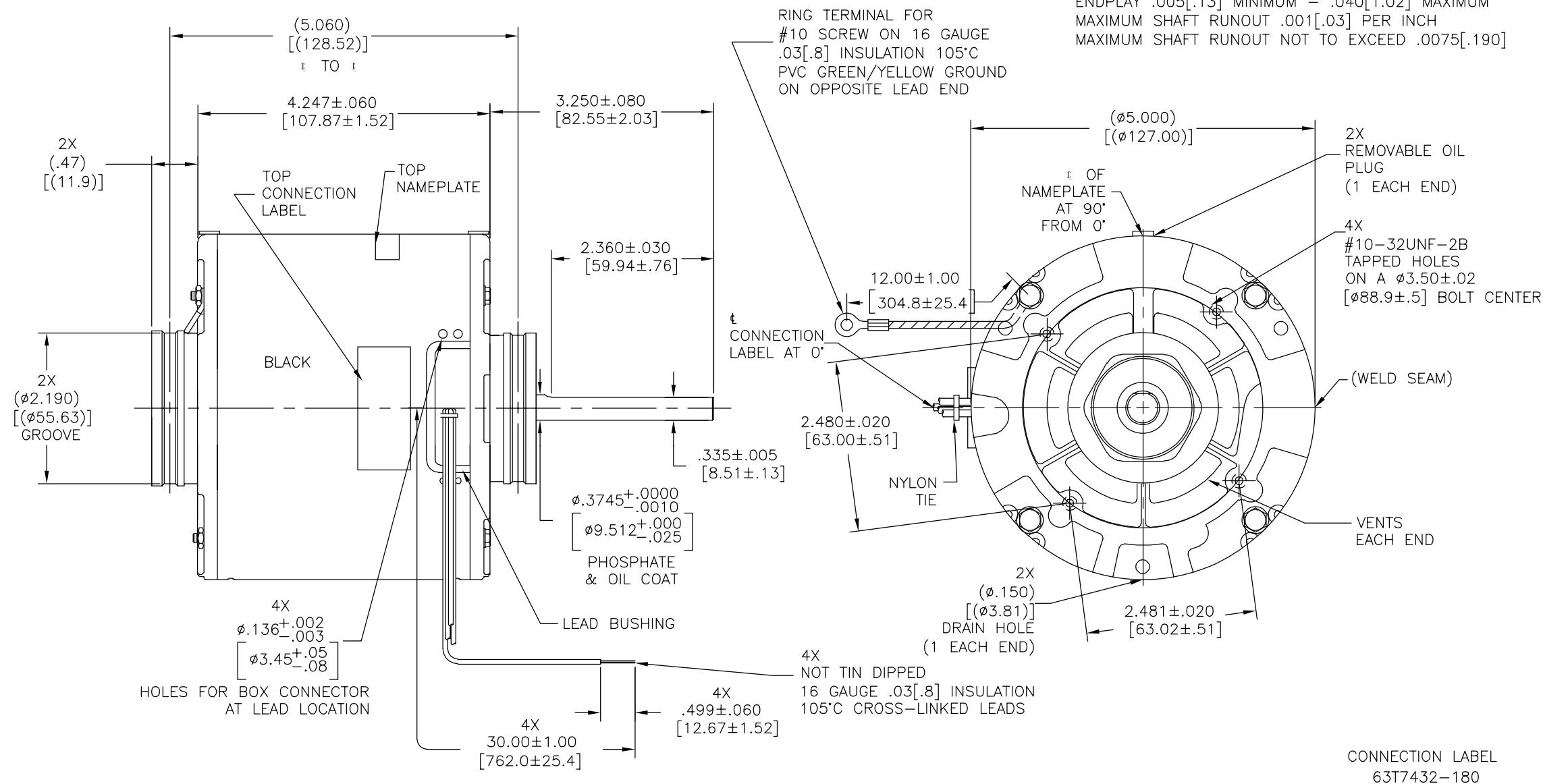
Technical Specifications

Electrical Type	Shaded Pole	Starting Method	Across The Line
Poles	4	Rotation	Counterclockwise Shaft End
Mounting	Resilient Rings	Motor Orientation	Horizontal
Drive End Bearing	Sleeve	Opp Drive End Bearing	Sleeve
Frame Material	Rolled Steel	Shaft Type	Flat
Overall Length	7.96 in	Frame Length	3.67 in
Shaft Diameter	0.375 in	Shaft Extension	3 1/4 in
Outline Drawing	DA2D7044-S01		

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CUSTOMER IS SOLELY RESPONSIBLE FOR MOTOR PERFORMANCE AND SUITABILITY IN APPLICATIONS FOR CUSTOMER'S USES.

REV	ECO	REV BY	DATE	APPD	DATE
J	0041821	D.Valenciano	12-09-2013	D.Valenciano	12-09-2013

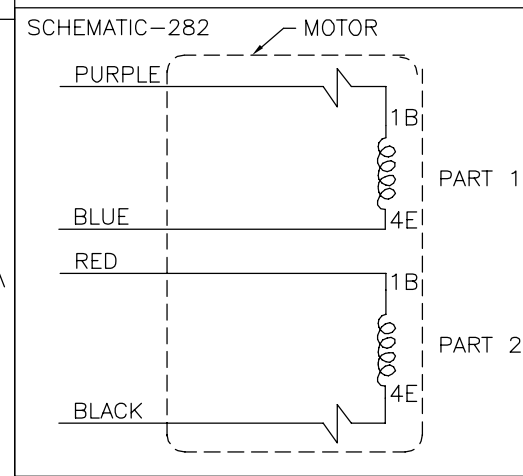


ROT: CCWLE-CCWSE

NAMEPLATE DATA:

Tipp City, OH
THERMALLY PROTECTED

SER. DATE, & PO# PLT LTR MOD DA2D044N# STOCK NO. 611
VOLTS 115/230V HZ 60 AMPS 2.4/1.2
RPM 1550 SP1 PH1 CAP ← ROTATION →
INS CL A AMB 40°C HP 1/20 CONT A.O.
BRG SLV MECH REV. ASSEMBLED IN MEXICO



COLOR CODE	
115V	PURPLE & RED TO LINE BLUE & BLACK TO LINE
230V	PURPLE TO ONE LINE BLACK TO OTHER LINE RED & BLUE TOGETHER & INSULATION

GEOMETRIC CHARACTERISTICS & SYMBOLS

- FLATNESS
- STRAIGHTNESS
- ANGULARITY
- PERPENDICULARITY (SQUARENESS)
- PARALLELISM
- ROUNDNESS (CIRCULARITY)
- CYLINDRICITY
- PROFILE OF ANY SURFACE
- PROFILE OF ANY LINE
- RUNOUT
- TRUE POSITION
- CONCENTRICITY
- SYMMETRY

ASME Y14.5M 1994

UNLESS OTHERWISE SPECIFIED DIM. TOLERANCES ARE AS FOLLOWS:

INCH	±.1	±.02	±.005	±.0005
mm	±0.5	±0.13	±0.013	

ANG. ±.50 DEG
REMOVE BURRS & BREAK SHARP EDGES:
INCH .003-.015 mm 0.1-0.4
CORNER FILLETS TO:
INCH .020 mm 0.5
MACHINE SURFACES:
INCH 125 mm 3.2

METRIC DIMS. SHOWN IN [BRACKETS]

DR BY: DLC 11-25-1998

APPD: DRB 11-25-1998

THIRD ANGLE PROJECTION

EDS DATE 11-11-2011
FORMAT REV H

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DESCRIPTION: MODEL-RFHP-42FR OUTLINE

SIZE C DWG NO DA2D7044

SCALE NONE SHEET 1

