

GENERAL INFORMATION:

SHAFT RUNOUT: .001 [.03] T.I.R. PER INCH LENGTH OF EXTENSION

BEARINGS: BALL

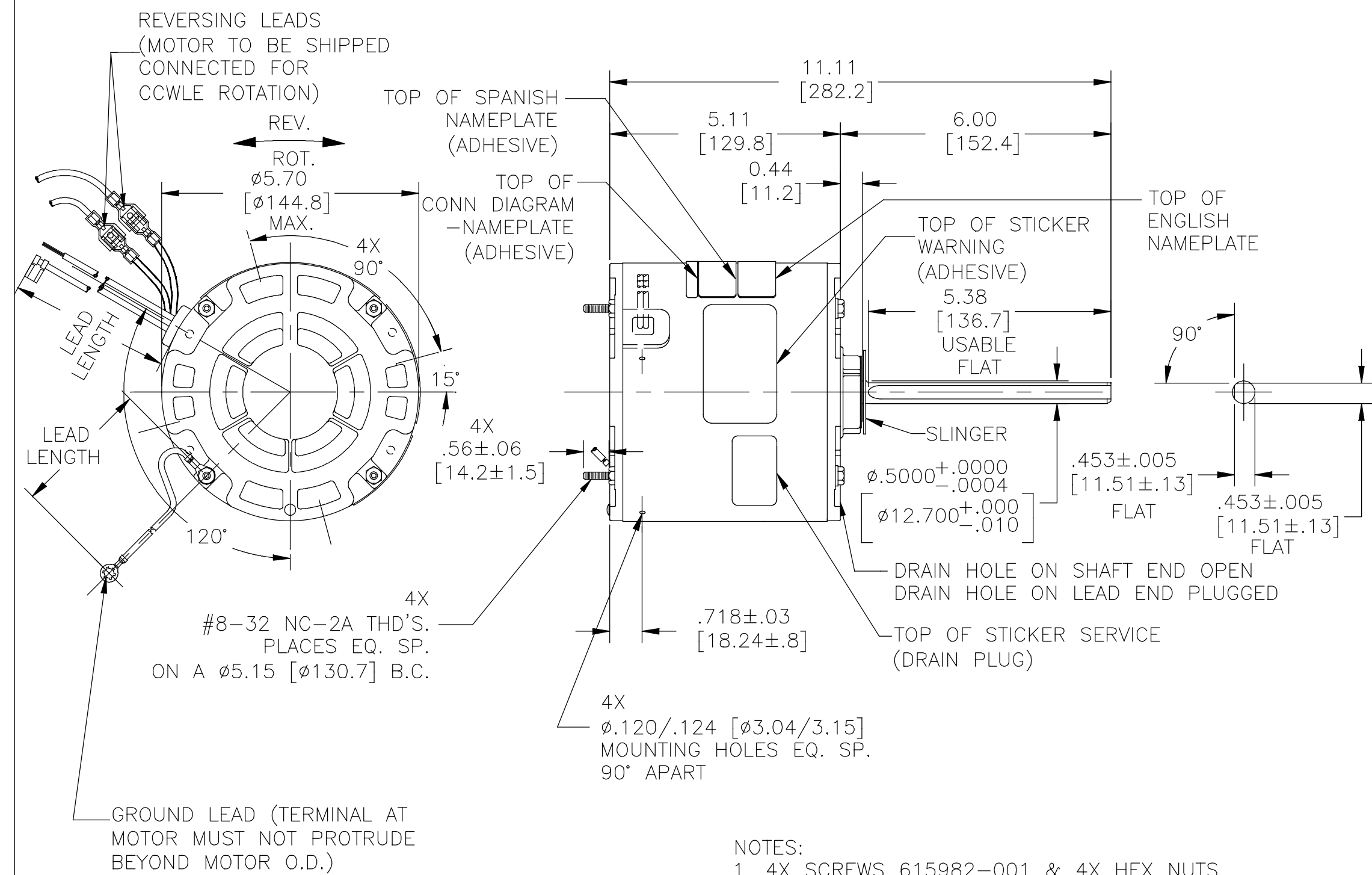
MOUNTING POSITION: ALL ANGLE

ELECTRICAL DATA:

OVERLOAD PROTECTOR: AUTOMATIC RESET (T.I. 7AM 036)

LEADS: NO. 18 GA., .03 [.8] THK., XLP 125°C INSUL.

GROUND LEAD: NO. 18 GA., .03 [.8] THK. (GREEN) INSUL.



NOTES:

- 4X SCREWS 615982-001 & 4X HEX NUTS 7555A19H01 TO BE PUT IN A POLYBAG.
- THE SYMBOL OF CTQ: ▲ (NO CTQ ON THIS DRAWING)
- MEET THE REQUIREMENT OF RoHS AND REACH: SEE EP000014\_5.1.

NAMEPLATE DATA:		EXTERNAL CONNECTION DIAGRAM			
MODEL NO.: F48AF41A01 CUST. P/N: EM3730F HP: 1/2 ROT.: REVERSIBLE RPM: 1075 TYPE: UF FRAME: 48Y VOLTS: 208-230 PH: 1 AMPS: 3.0-3.5 HZ: 60 INS.: F AMB.: 70°C DUTY: AIR OVER CAP.: 10MFD/370V ENCL: ENCLOSED UL LOGO & FILE NO. CSA LOGO & FILE NO. THERMALLY PROTECTED TYPE T		<p>SEP. CAP. BROWN</p> <p>BRN/WHT</p> <p>WHITE</p> <p>BLACK</p> <p>LINE</p> <p>ROTATION AT LEAD END</p> <p>YELLOW CCW PURPLE</p> <p>YELLOW PURPLE</p> <p>YELLOW CW YELLOW</p> <p>PURPLE PURPLE</p> <p>614131-292</p>			
PERFORMANCE CURVE NO.	TORQUE @1075 RPM (25°C)	APPROVED SAMPLE	UL COMPONENT FILE #	CCN #	CSA FILE # CLASS #
C0000710	51.0 OZ. FT.	0603280C	E46412	PRGY2	LR43341 4211-01

COLOR	LENGTH	TERMINAL OR STRIP LENGTH
GREEN (GROUND)	12.0/13.0 [305/330]	#10 EYELET
PURPLE (REV)	4.0/6.0 [102/152]	.25[6.4] PER-INSUL. MALE TAB
PURPLE (REV)	4.0/6.0 [102/152]	.25[6.4] PER-INSUL. FEMALE SPADE
YELLOW (REV)	4.0/6.0 [102/152]	.25[6.4] PER-INSUL. MALE TAB
YELLOW (REV)	4.0/6.0 [102/152]	.25[6.4] PER-INSUL. FEMALE SPADE
BROWN/WHITE	35.0/37.0 [889/940]	.25 [6.4] FLAG
BROWN	35.0/37.0 [889/940]	.25 [6.4] FLAG
WHITE	35.0/37.0 [889/940]	.50 [12.7] SKIN
BLACK	35.0/37.0 [889/940]	.50 [12.7] SKIN

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DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY.

MAIN FRAME - OLE	ENCLOSED
END FRAME - OLE	ENCLOSED
MAIN FRAME - LE	ENCLOSED
END FRAME - LE	ENCLOSED

CUSTOMER EconoMaster

DRAWING REVISION	REVISION BY	DATE
J	GELINE.ZHAO	10-16-2019
ECO	KEYUN.GONG	10-16-2019
ECO-0174756		
SEE ECO		

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DRAWN BY: BZ	Regal Beloit America, Inc.
DATE: 12-28-2012	
APPROVED BY: KY.G	DESCRIPTION: MODEL-RFHP-48FR OUTLINE
DATE: 12-28-2012	MATERIAL: -
PROCESS/FINISH: -	SIZE DWG NO: C
THIRD ANGLE PROJECTION	SHEET 1