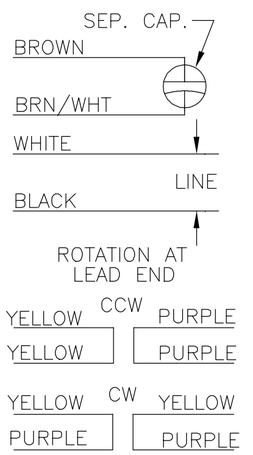
Uncontrolled Copy

GENERAL INFORMATION:

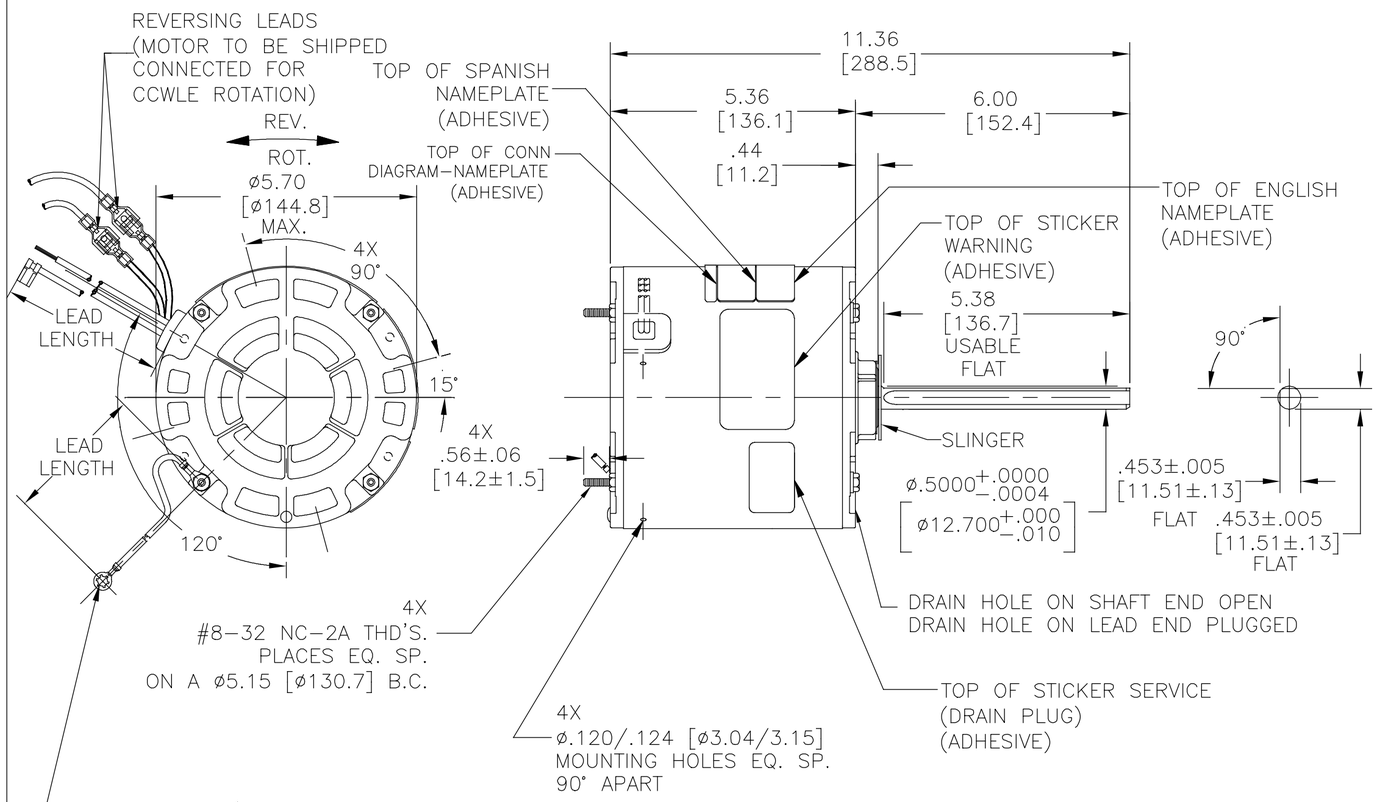
SHAFT RUNOUT:	.001 [.03] T.I.R. PER INCH LENGTH OF EXTENSION
BEARINGS:	BALL
MOUNTING POSITION:	ALL ANGLE

ELECTRICAL DATA:

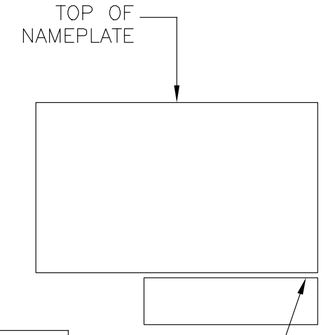
OVERLOAD PROTECTOR:	AUTOMATIC RESET (T.I. 7AM 036)
LEADS:	NO. 18 GA., .03 [.8] THK.,XLP 125°C INSUL.
GROUND LEAD:	NO. 18 GA., .03 [.8] THK. (GREEN) INSUL.

NAMEPLATE DATA:	EXTERNAL CONNECTION DIAGRAM
MODEL NO.: F48AD12A01 CUST. P/N: EM3731 HP: 3/4 ROT.: REVERSIBLE RPM: 1075 TYPE: UF FRAME: 48Y VOLTS: 208–230 PH: 1 AMPS: 4.6–5.3 HZ: 60 INS.: B AMB.: 60°C DUTY: AIR OVER CAP.: 10MFD/370V ENCL: ENCLOSED UL LOGO & FILE NO. CSA LOGO & FILE NO. THERMALLY PROTECTED TYPE T	 614131–292

PERFORMANCE CURVE NO.	TORQUE @1075 RPM (25°C)	APPROVED SAMPLE	UL COMPONENT		CSA	
			FILE #	CCN #	FILE #	CLASS #
C0001015	76.8 OZ. FT.	0603281A	E46412	PRGY2	LR43341	4211–01



NOTES:
1. 4X SCREWS 615982–001 & 4X HEX NUTS 7555A19H01 TO BE PUT IN A POLYBAG.
2. THE SYMBOL OF CTQ: ▲ (NO CTQ ON THIS DRAWING).
3. MEET THE REQUIREMENT OF RoHS & REACH, SEE EP000014_5.1.



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
COLOR	LENGTH	TERMINAL OR STRIP LENGTH

LEAD DATA

REGAL–BELOIT CORPORATION (RBC) PROVIDES TECHNICAL ASSISTANCE TO OUR CUSTOMERS IN SEVERAL AREAS. SINCE RBC DOES NOT RECEIVE ALL DATA CONCERNING THE USE AND APPLICATION OF THE MOTOR, THE SUITABILITY OF THE MOTOR FOR THE APPLICATION MUST BE DETERMINED BY THE CUSTOMER.

DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY.

MAIN FRAME – OLE	ENCLOSED
END FRAME – OLE	ENCLOSED
MAIN FRAME – LE	ENCLOSED
END FRAME – LE	ENCLOSED

ENCLOSURE

CUSTOMER	EconoMaster

DRAWING REVISION: H	REVISION BY: NANCY.LIU	DATE: 06–18–2020
ECO: ECO–0187955	APPROVED BY: KEYUN.GONG	DATE: 06–18–2020
ECO DESCRIPTION: SEE ECO		

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DRAWN BY:	MH
DATE:	06–08–2009
APPROVED BY:	DL
DATE:	06–08–2009
PROCESS/FINISH	–
THIRD ANGLE PROJECTION	

Regal Beloit America, Inc.

DESCRIPTION: MODEL–RFHP–48FR OUTLINE

MATERIAL: –

SIZE: C | DWG NO: EM3731 | SHEET: 1