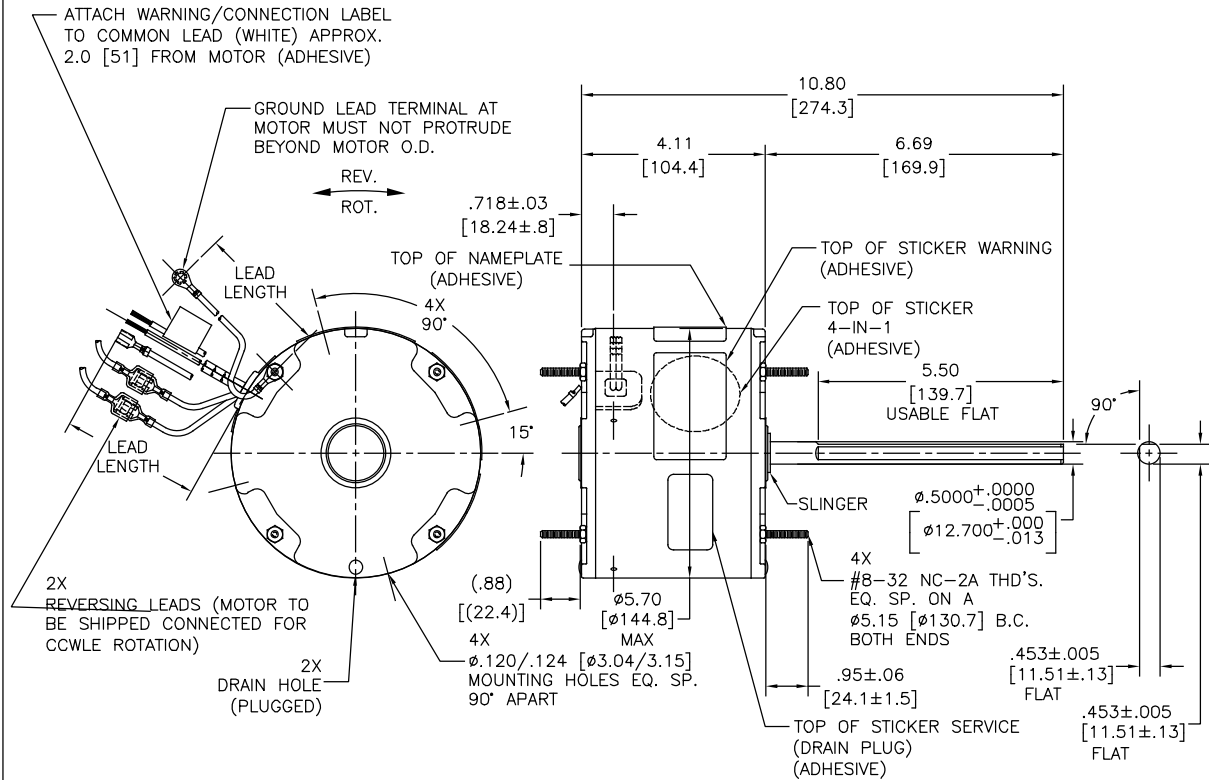


GENERAL INFORMATION:

SHAFT RUNOUT: .001 [.025] T.I.R. PER INCH LENGTH OF EXTENSION
END PLAY: .010 TO .063 [.25 TO 1.60]
BEARINGS: SLEEVE
MOUNTING POSITION: ALL ANGLE

ELECTRICAL DATA:

OVERLOAD PROTECTOR: AUTOMATIC RESET (SENSATA 7AM 036)
LINE LEADS: NO. 18 GA., .06 [1.5] THK. PVC 105°C INSUL.
REVERSING LEADS: NO. 18 GA., .03 [.8] THK. XLP 125°C INSUL.
GROUND LEAD: NO. 18 GA., .03 [.8] THK. (GREEN/YELLOW) INSUL.



GREEN/YELLOW (GROUND)	10.0/11.0 [254/279]	#10 EYELET
PURPLE (REV)	4.0/6.0 [102/152]	.25[6.4] PRE-INSUL. MALE TAB
PURPLE (REV)	4.0/6.0 [102/152]	.25[6.4] PRE-INSUL. FEMALE SPADE
YELLOW (REV)	4.0/6.0 [102/152]	.25[6.4] PRE-INSUL. MALE TAB
YELLOW (REV)	4.0/6.0 [102/152]	.25[6.4] PRE-INSUL. FEMALE SPADE
BROWN	48.0/51.0 [1219/1295]	.25[6.4] FEMALE SPADE
BROWN/WHITE	48.0/51.0 [1219/1295]	.25[6.4] FEMALE SPADE
WHITE	48.0/51.0 [1219/1295]	.50[12.7] SKIN
BLACK	48.0/51.0 [1219/1295]	.50[12.7] SKIN
COLOR	LENGTH	TERMINAL OR STRIP LENGTH

NOTES:
4X SCREWS 615982-001 & 4X HEX NUTS 7555A19H01 TO BE PUT IN A POLYBAG.

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

CUSTOMER	DISTRIBUTION SERVICE
----------	----------------------

NAMEPLATE DATA:	EXTERNAL CONNECTION DIAGRAM
MODEL NO.: F48AH26A01 CUST. P/N: ORM5458 HP: 1/3-1/6 ROT.: REVERSIBLE RPM: 1075 TYPE: UF FRAME: 48 VOLTS: 208-230 PH: 1 AMPS: 2.0 HZ: 60 INS.: B AMB.: 60°C DUTY: AIR OVER CAP.: 7.5 MFD/370 V ENCL: ENCLOSED UL LOGO CSA LOGO THERMALLY PROTECTED	BROWN BRN/WHT WHITE BLACK ROTATION AT LEAD END YELLOW CCW PURPLE YELLOW PURPLE YELLOW CW YELLOW PURPLE PURPLE

614131-292

PERFORMANCE CURVE NO.	TORQUE @1075 RPM (25°C)	APPROVED SAMPLE	UL COMPONENT FILE #	CCN #	CSA FILE #	CLASS #
C0000981	30.7 OZ. FT.	OER-0009876B	E46412	PRGY2	LR43341	4211-01

DRAWING REVISION	REVISION BY	DATE
G	GEUNE ZHAO	05-23-2019
ECO	KEYUN GONG	05-23-2019
ECO-0166568		
ECO DESCRIPTION		
SEE ECO		

PROPRIETARY AND CONFIDENTIAL INFORMATION - THIS DOCUMENT IS THE PROPERTY OF REGAL-BELOIT AMERICA, INC. AND CONTAINS OWNERS PROPRIETARY INFORMATION. ANY PERSON, CORPORATION OR OTHER FIRM RECEIVING IT IS DEEMED BY RECEIVING IT, TO AGREE THAT IT, AND/OR ANY PART OF IT, SHALL NOT BE DISCLOSED TO ANY PERSON, CORPORATION OR OTHER ENTITY, DUPLICATED, AND/OR USED, EXCEPT AS EXPRESSLY APPROVED IN WRITING BY REGAL-BELOIT AMERICA, INC. THIS DOCUMENT SHALL BE RETURNED TO OWNER UPON REQUEST. IT MAY BE SUBJECT TO CERTAIN RESTRICTIONS UNDER APPLICABLE EXPORT CONTROL LAWS AND REGULATIONS.

ENCLOSURE

DRAWN BY:
DATE:
APPROVED BY:
DATE:
PROCESS/FINISH:
MATERIAL:
THIRD ANGLE PROJECTION

REGAL BELoit	Regal Beloit America, Inc.
DESCRIPTION	MODEL-RFHP-48FR OUTLINE
SIZE	DWG NO
C	ORM5458
SHEET	1