

GENERAL INFORMATION:

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

END PLAY: .010[.30] TO .063[1.60]

BEARINGS: SLEEVE

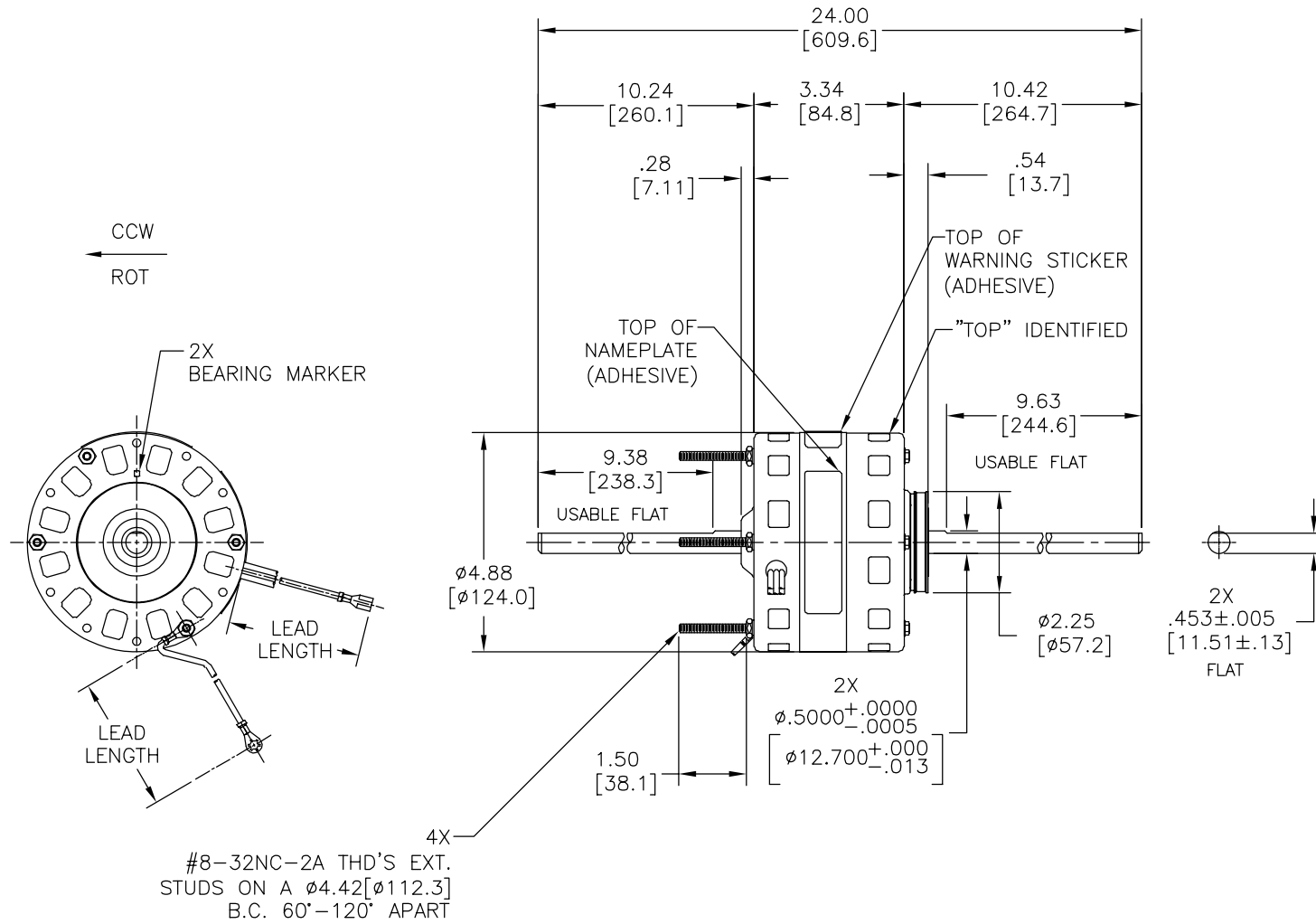
MOUNTING POSITION: HORIZONTAL

ELECTRICAL DATA:

OVERLOAD PROTECTOR: AUTOMATIC RESET (SENSATA 7AM 034)

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

GROUND LEAD: NO.18 GA. .03[.8] THICK, GREEN INSUL.



NAMEPLATE DATA:	EXTERNAL CONNECTION DIAGRAM
MODEL NO.: B42B01A01 CUST. P/N: DBL6409NB HP: 1/10 ROT.: CCWLE RPM: 1050/5 SPD. TYPE: FE FRAME: 42Y VOLTS: 115 PH: 1 AMPS: 3.5 HZ: 60 INS.: A AMB.: 40° C DUTY: AIR COVER CAP.: - ENCL.: - UL LOGO CSA LOGO THERMALLY PROTECTED TYPE C	

COLOR	LENGTH	TERMINAL OR STRIP LENGTH
GREEN (GRD)	11.0/13.0 [279/330]	#10 EYELET
RED	11.0/13.0 [279/330]	.25[6.4] FEMALE SPADE
YELLOW	11.0/13.0 [279/330]	.25[6.4] FEMALE SPADE
BLUE	11.0/13.0 [279/330]	.25[6.4] FEMALE SPADE
ORANGE	11.0/13.0 [279/330]	.25[6.4] FEMALE SPADE
BLACK	11.0/13.0 [279/330]	.25[6.4] FEMALE SPADE
WHITE	11.0/13.0 [279/330]	.25[6.4] FEMALE SPADE
COLOR	LENGTH	TERMINAL OR STRIP LENGTH

NOTE:  
1. #1 615059-001, LENGTH ADAPTER KIT TO BE SHIPPED SEPARATELY IN EACH CARTON WITH MOTOR.

PERFORMANCE CURVE NO.	TORQUE @1050 RPM (25°C)	APPROVED SAMPLE	UL COMPONENT FILE #	CCN #	CSA FILE #	CLASS #
-	8.0 OZ. FT.	PSE7418	E46412	PRGY2	LR43341	4211-01

ENCLOSURE	
MAIN FRAME - OLE	OPEN
END FRAME - OLE	OPEN
MAIN FRAME - LE	OPEN
END FRAME - LE	OPEN

CUSTOMER	DISTRIBUTION SERVICE

DRAWING REVISION: B ECO: 0063502 ECO DESCRIPTION: SEE ECO	REVISION BY: D.DUARTE APPROVED BY: F.PAYAN DATE: 10-29-2014 DATE: 10-29-2014	DRAWN BY: P.ROJAS DATE: 01-15-2014 APPROVED BY: D.BALDERRAMA DATE: 01-05-2014 PROCESS/FINISH:	REGAL™ Regal Beloit America, Inc. DESCRIPTION: MODEL-RFHP-42FR OUTLINE MATERIAL:
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