



NAMEPLATE DATA	
MODEL	5SME59BVA1038
CUSTOMER	MORRILL MOTORS
CUSTOMER P/N	STOCK NO 5101A
HP	1/15
RPM	1550
VOLTS	115
HZ	60/50
AMPS	1.1
TEMP RATING	-40 TO +25 °C
ROTATION	CCW
MTG. POSITION	HOR OR VSD

- NOTES:**
1. DIM SHOWN ARE NOMINAL UNLESS/OTHERWISE SPECIFIED.
 2. APPROXIMATE WEIGHT IS 2.96 LBS.
 3. COLOR OF THE LABEL IS WHITE.

DRAWING REVISION F	REVISION BY J.HESS	DATE 09-16-2020
ECO ECO-0191994	APPROVED BY J.DOSECK	DATE 09-16-2020
ECO DESCRIPTION ADDED TEMP RATING TO NP DATA		
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TOLERANCES UNLESS OTHERWISE SPECIFIED:			
DEC.	INCH	mm	ANGLE
.X	± 0.1	[± 2.5]	$\pm 0.5^\circ$
.XX	± 0.03	[± 0.76]	
.XXX	± 0.005	[± 0.127]	
.XXXX	± 0.0005	[± 0.0127]	
REMOVE BURRS & BREAK SHARP EDGES: .003/.015 [.076/.381] X 45° CORNER FILLETS: R.02 [.51] MACHINED SURFACES: 125 $\sqrt{\text{mm}}$ 3.2 $\sqrt{\text{INCH}}$ mm SHOWN IN [BRACKETS]			

DRAWN BY KEP	DATE 12/26/12
APPROVED BY SBD	DATE 12/26/12
REFERENCE -	THIRD ANGLE PROJECTION

REGAL ™ Regal Beloit America, Inc.	
DESCRIPTION OUTLINE 1/15 HP ARKTIC 59 VALUE LINE	
MATERIAL	PROCESS/FINISH
SIZE B	DRAWING NUMBER 5SME59BVA1038
SHEET 1 OF 1	