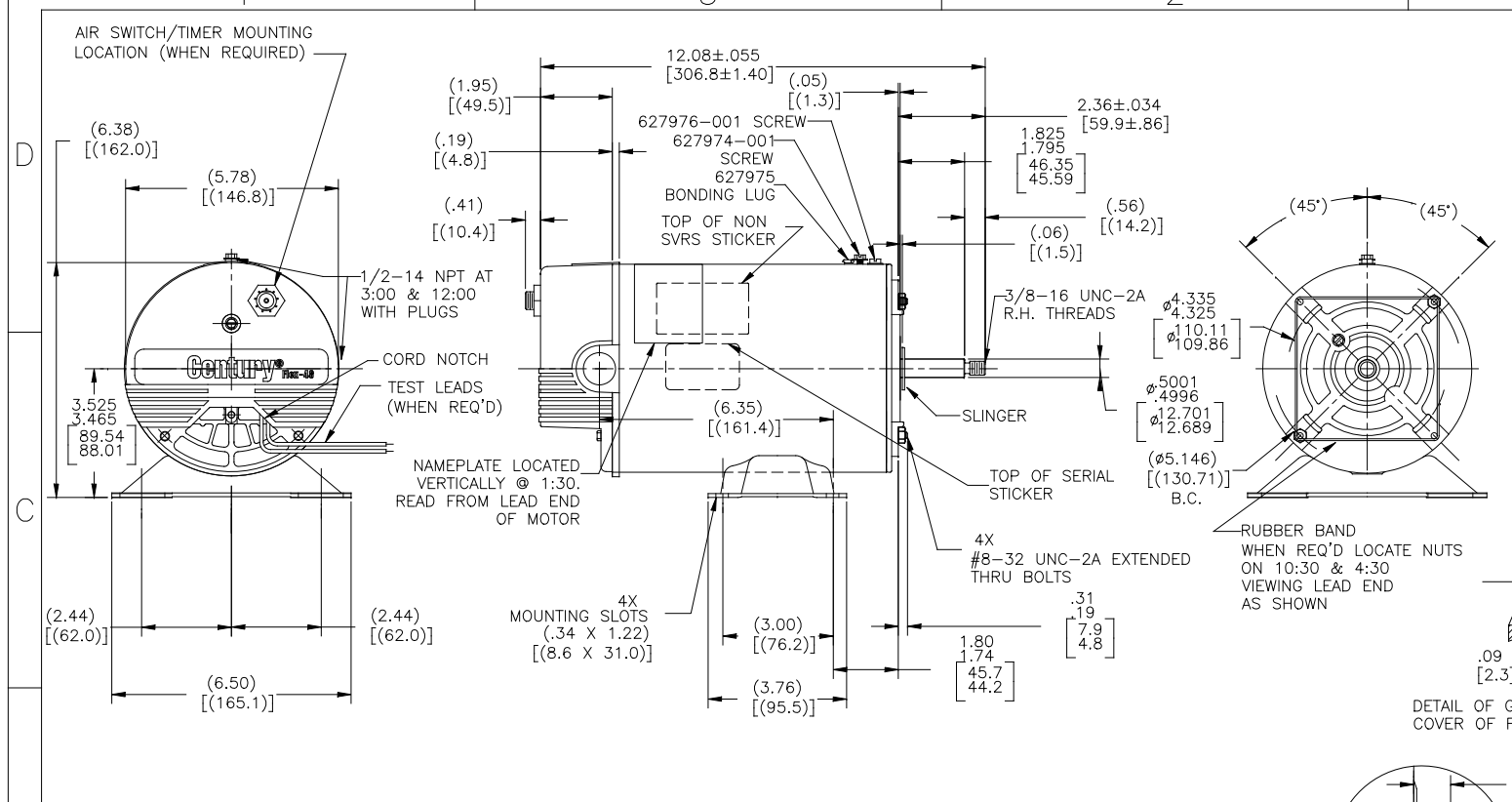
Uncontrolled Copy



OPTIONAL SLINGER DETAIL

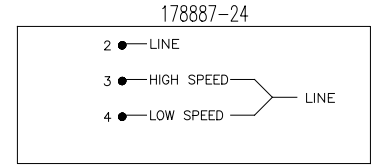
OPTIONAL SLINGER 11020806 ,WHEN REQ'D, MOUNT FLUSH AGAINST END FRAME HUB WITH OUTSIDE DIAMETER TOWARD END FRAME FOR HAYWARD. FOR JACUZZI, MOUNT AWAY FROM END FRAME, APPROX. 1.00[25.4] FROM END FRAME OR HALFWAY DOWN SHAFT.

NAMEPLATE DATA

MODEL: 177781
CUST PN: BN36
HP: –
SF: –
ROT: CCWPE
RPM: 3450/1725
TYPE: SPM
CODE: A
FORM: –
FRAME: R48Y
VOLTS: 115
AMPS: 8.8/2.6
MAX AMPS: –
SF AMPS: –
PH: 1
HZ: 60
INS: B
AMB: 40°C
DUTY: CONT
ENCLOSURE: ODP
THERMALLY–PROTECTED

EXTERNAL CONNECTION DIAGRAM

178887–24



NOTES

1. THE BOTTOM TWO THRU BOLTS IN SHAFT END END FRAME ARE TO BE PARALELL TO BASE WITHIN (.060)[(1.52)].
2. LEAD END FRAME TO BE ORIENTED TO DRIVE END FRAME TO WITHIN ±2°.
3. ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS.

PERFORMANCE CURVE		APPROVED SAMPLE	
17118811		–	
UL COMPONENT		CSA	
FILE#	CCN#	FILE#	GUIDE#
E14663	XEWR2	LR4642	4211–01
CUSTOMER	DISTRIBUTION		

DRAWING REVISION	REVISION BY	DATE
F	J.MORENO	02–22–2016
ECO	APPROVED BY	DATE
0091384	J.MORENO	02–22–2016

ECO DESCRIPTION
SEE ECO

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TOLERANCES UNLESS OTHERWISE SPECIFIED

DEC.	INCH	mm	ANGLE
.X	±0.1	[±2.5]	±0.5°
.XX	±0.02	[±0.51]	
.XXX	±0.005	[±0.127]	
.XXXX	±0.0005	[±0.0127]	

REMOVE BURRS & BREAK SHARP EDGES .003/.015 [.076/.381]
CORNER FILLETS .02 [.51]
MACHINED SURFACES 125/ 3.2/ INCH mm
mm SHOWN IN [BRACKETS]

DRAWN BY: T.REYES
DATE: 08–16–2010
APPROVED BY: S.JIMENEZ
DATE: 08–16–2010
REFERENCE

THIRD ANGLE PROJECTION

Regal Beloit America, Inc.

DESCRIPTION: OUTLINE

MATERIAL: -
PROCESS/FINISH: -

SIZE	DWG NO	SHEET
C	BN36	1