

PRODUCT INFORMATION PACKET



Model No: C784

Catalog No: C784

Condenser Fan Motor, 1/2 HP, 1 Ph, 60 Hz, 115/208-230 V, 900 RPM, M56Y Frame, OAO



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Nameplate Specifications

Output HP	1/2 Hp	Output KW	0.37 kW
Frequency	60 Hz	Voltage	115/208-230 V
Current	6.6/4.0-3.3 A	Speed	850 rpm
Service Factor	1	Phase	1
Duty	Continuous	Insulation Class	B
Frame	M56Y	Enclosure	Open Air Over
Thermal Protection	Thermally Protected	Ambient Temperature	60 °C
UL	Recognized	CSA	Y
CE	N	Number of Speeds	1

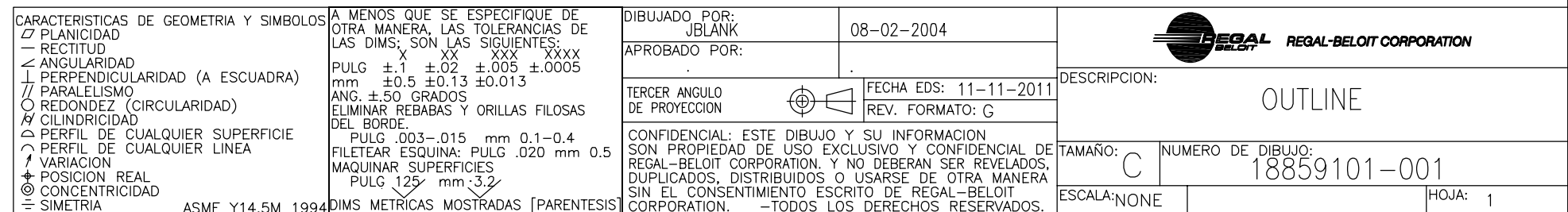
Technical Specifications

Electrical Type	Permanent Split Capacitor, Single Or Dual Voltage	Starting Method	Across The Line
Poles	8	Rotation	Reversible Clockwise
Mounting	Resilient Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	16.88 in
Frame Length	6.75 in	Shaft Diameter	0.625 in
Shaft Extension	6.00 in		
Connection Drawing	17564827.PCX	Outline Drawing	18859101-001-S01

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1

"C" DIM. = +/- .055
SHAFT EXT. +/- .034
LEAD LENGTHS= +/- 1.00
EXTENDED
THRU-BOLTS = +/- .050



4

3

2

1

版本	ECO	编制	日期	批准	日期
E	0025374	F.NAVARRO	04-13-2012	R.RASCON	04-13-2012

ALL DIMENSIONS SHOWN IN PARENTHESIS
ARE REFERENCE DIMENSIONS. ALL
OTHER DIMENSIONS ARE TOLERANCED PER
THE FOLLOWING CHART UNLESS
OTHERWISE SPECIFIED.

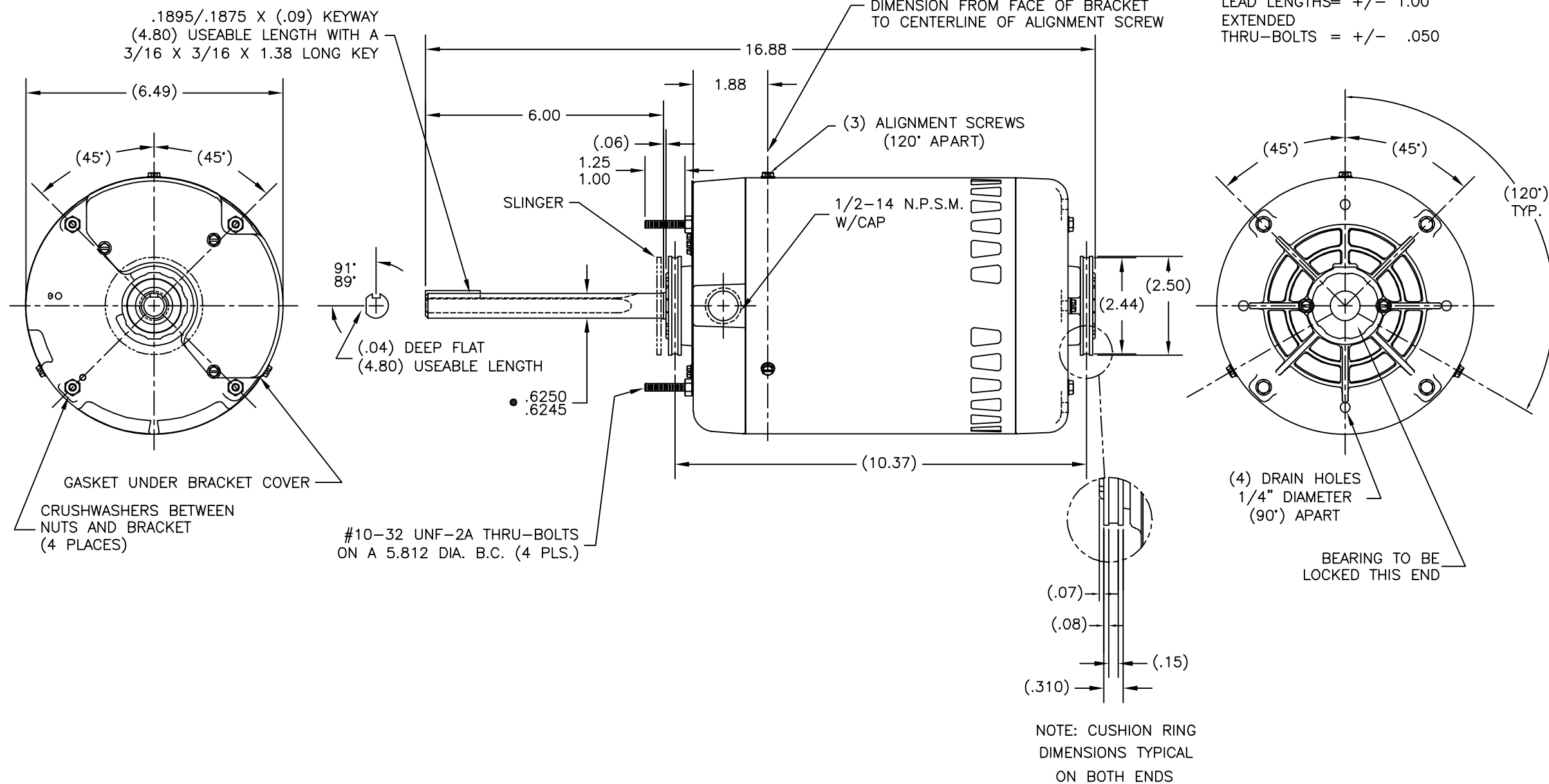
"C" DIM. = $\pm .055$

SHAFT EXT. $\pm .034$

LEAD LENGTHS = ± 1.00

EXTENDED

THRU-BOLTS = $\pm .050$



形位公差
□ 平面度
— 直线度
∠ 倾斜度
⊥ 垂直度
∥ 平行度
○ 圆度
⊙ 圆柱度
面轮廓度
线轮廓度
圆跳动
⊕ 位置度
⊙ 同轴度
= 对称度

ASME Y14.5M 1994

除另有注明
尺寸公差如下:

英寸 X XX XXX XXXX
毫米 $\pm .1$ $\pm .02$ $\pm .005$ $\pm .0005$
毫米 ± 0.5 ± 0.13 ± 0.013

角度 $\pm .50$ 度
清理毛刺和尖棱
英寸 .003-.015 毫米 0.1-0.4

内圆角
英寸 .020 毫米 0.5

表面粗糙度
英制 125 米制 3.2

米制尺寸显示在 []

绘图:

JBLANK

08-02-2004

批准:

第三角投影



图纸格式发布日期 11-11-2011

图纸格式版本 G

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REGAL-BELOIT CORPORATION

名称

OUTLINE

图幅

C

图号

18859101-001

比例

NONE

页号

1

4

3

2

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