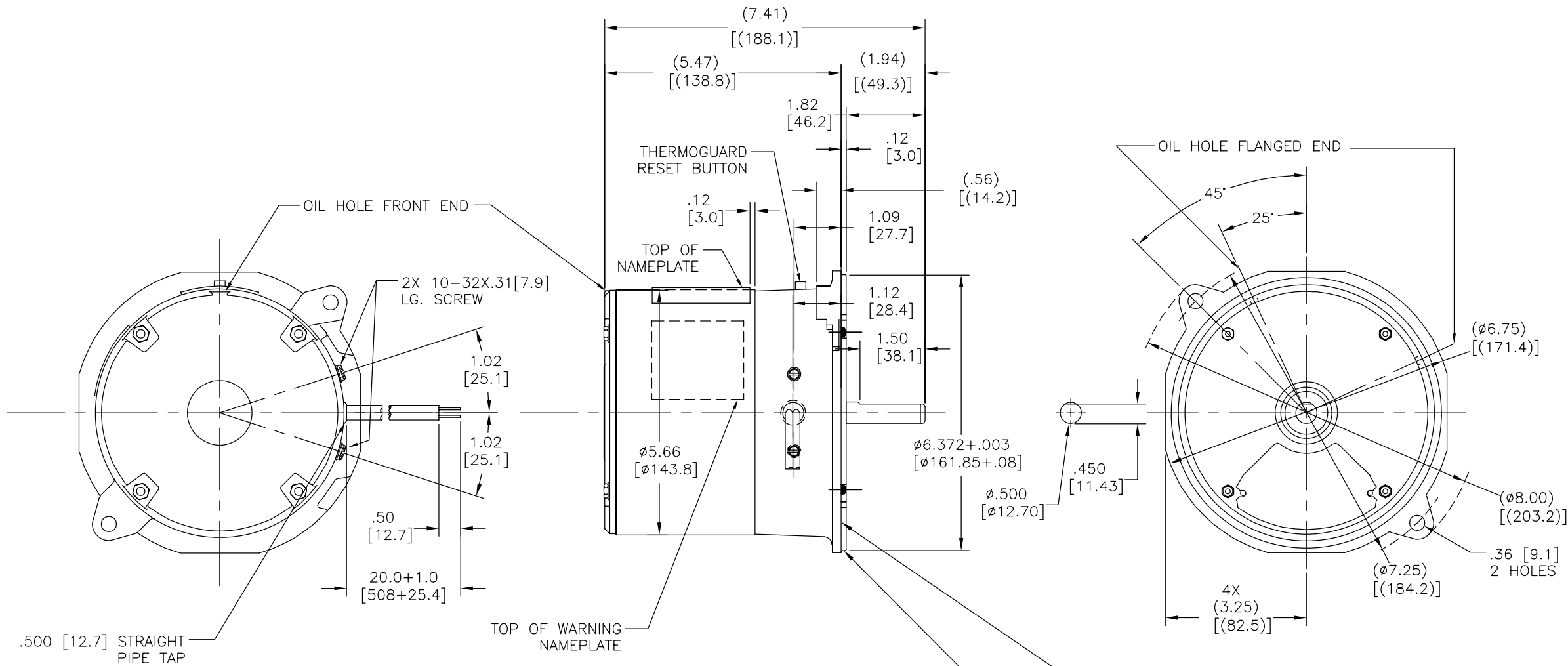


REV	ECO	REV BY	DATE	APPD	DATE
B	0025402	O. CARVAJAL	04-13-2012	D. BALDERRAMA	04-13-2012



THIS FACE MUST BE SQUARE WITH THE SHAFT WITHIN .006 T.I.R. WITH THE INDICATOR CONTROL ARM LOCATED AT THE END OF THE SHAFT.

THIS DIAMETER MUST BE CONCENTRIC WITH THE SHAFT WITHIN .006 T.I.R. WITH THE INDICATOR CONTROL ARM LOCATED AT THE END OF THE SHAFT.

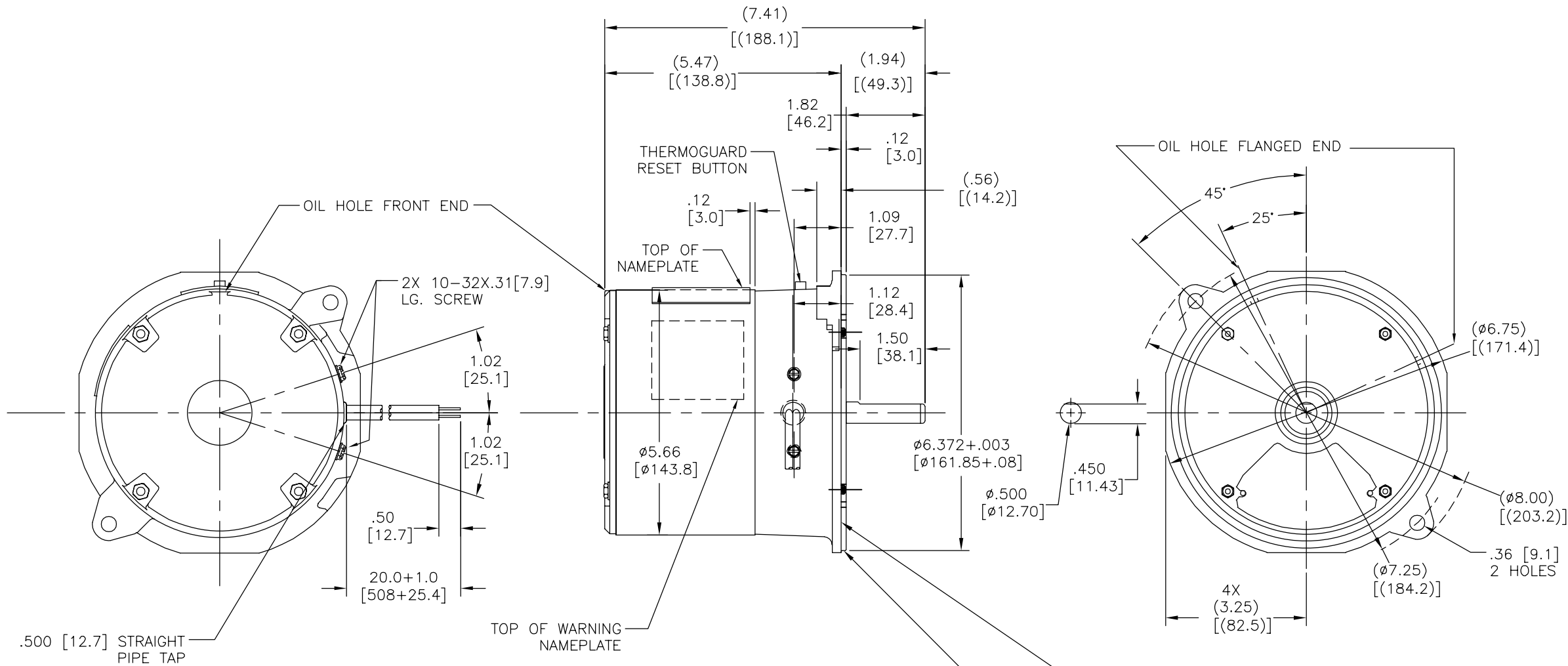
GEOMETRIC CHARACTERISTICS & SYMBOLS	
▭	FLATNESS
—	STRAIGHTNESS
∠	ANGULARITY
⊥	PERPENDICULARITY (SQUARENESS)
//	PARALLELISM
○	ROUNDNESS (CIRCULARITY)
⊘	CYLINDRICITY
△	PROFILE OF ANY SURFACE
∧	PROFILE OF ANY LINE
↗	RUNOUT
⊕	TRUE POSITION
◎	CONCENTRICITY
≡	SYMMETRY
ASME Y14.5M 1994	

UNLESS OTHERWISE SPECIFIED DIM. TOLERANCES ARE AS FOLLOWS:	
INCH	±.1 ±.02 ±.005 ±.0005
mm	±0.5 ±0.13 ±0.013
ANG. ±.50 DEG	
REMOVE BURRS & BREAK SHARP EDGES:	
INCH	.003-.015
mm	0.1-0.4
CORNER FILLETS TO:	
INCH	.020
mm	0.5
MACHINE SURFACES:	
INCH	125
mm	3.2
METRIC DIMS. SHOWN IN [BRACKETS]	

DR BY:	Y. LIU	06-29-2011
APPD:	M. HE	06-29-2011
THIRD ANGLE PROJECTION	EDS DATE	11-11-2011
	FORMAT REV	G
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DESCRIPTION	
OUTLINE	
SIZE	DWG NO
C	EL2005
SCALE	SHEET
NONE	1

REVISION:	ECO	REVISADO POR:	FECHA:	APROBADO POR:	FECHA:
B	0025402	O. CARVAJAL	04-13-2012	D. BALDERRAMA	04-13-2012



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THIS DIAMETER MUST BE CONCENTRIC WITH THE SHAFT WITHIN .006 T.I.R. WITH THE INDICATOR CONTROL ARM LOCATED AT THE END OF THE SHAFT.

CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS

- ▭ PLANICIDAD
- RECTITUD
- ∠ ANGULARIDAD
- ⊥ PERPENDICULARIDAD (A ESCUADRA)
- // PARALELISMO
- REDONDEZ (CIRCULARIDAD)
- ∅ CILINDRICIDAD
- △ PERFIL DE CUALQUIER SUPERFICIE
- ∧ PERFIL DE CUALQUIER LINEA
- ↑ VARIACION
- ⊕ POSICION REAL
- ◎ CONCENTRICIDAD
- = SIMETRIA

ASME Y14.5M 1994

A MENOS QUE SE ESPECIFIQUE DE OTRA MANERA, LAS TOLERANCIAS DE LAS DIMS; SON LAS SIGUIENTES:

PULG ±.1 ±.02 ±.005 ±.0005  
 mm ±0.5 ±0.13 ±0.013

ANG. ± 50 GRADOS

ELIMINAR REBABAS Y ORILLAS FILOSAS DEL BORDE.

PULG .003-.015 mm 0.1-0.4

FILETEAR ESQUINA: PULG .020 mm 0.5

MAQUINAR SUPERFICIES

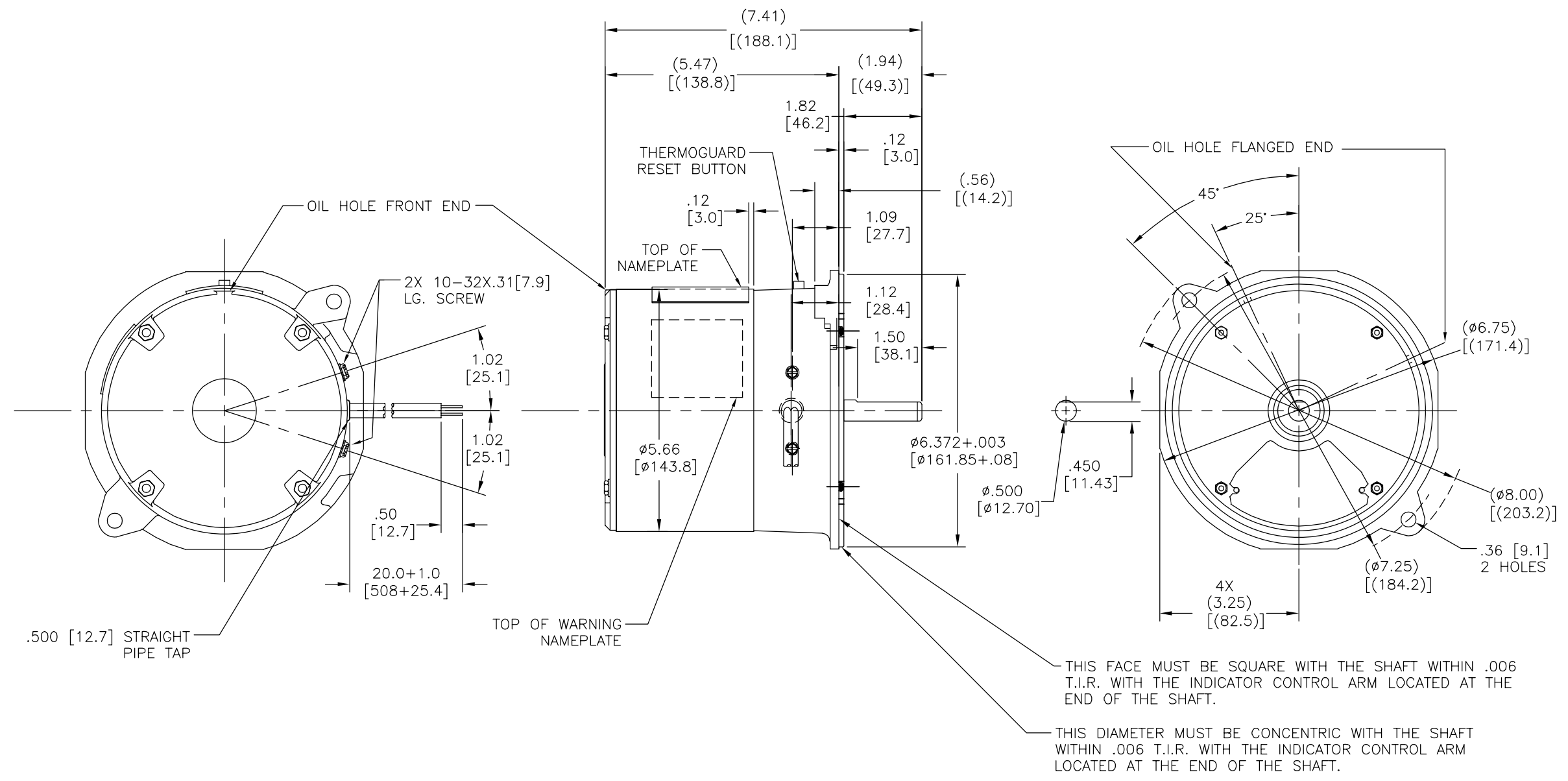
PULG 125 mm 3.2

DIMS METRICAS MOSTRADAS [PARENTESIS]

DIBUJADO POR:	Y. LIU	06-29-2011
APROBADO POR:	M. HE	06-29-2011
TERCER ANGULO DE PROYECCION	⊕	FECHA EDS: 11-11-2011 REV. FORMATO: G
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DESCRIPCION: <b>OUTLINE</b>	
TAMAÑO: C	NUMERO DE DIBUJO: EL2005
ESCALA: NONE	HOJA: 1

版本	ECO	编制	日期	批准	日期
B	0025402	O. CARVAJAL	04-13-2012	D. BALDERRAMA	04-13-2012



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	除另有注明 尺寸公差如下: 英寸 X XX XXX XXXX ±.1 ±.02 ±.005 ±.0005 毫米 ±0.5 ±0.13 ±0.013 角度 ±.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:	Y. LIU	06-29-2011
批准:	M. HE	06-29-2011
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名称	OUTLINE
图幅	C
图号	EL2005
比例	NONE
页号	1

ASME Y14.5M 1994