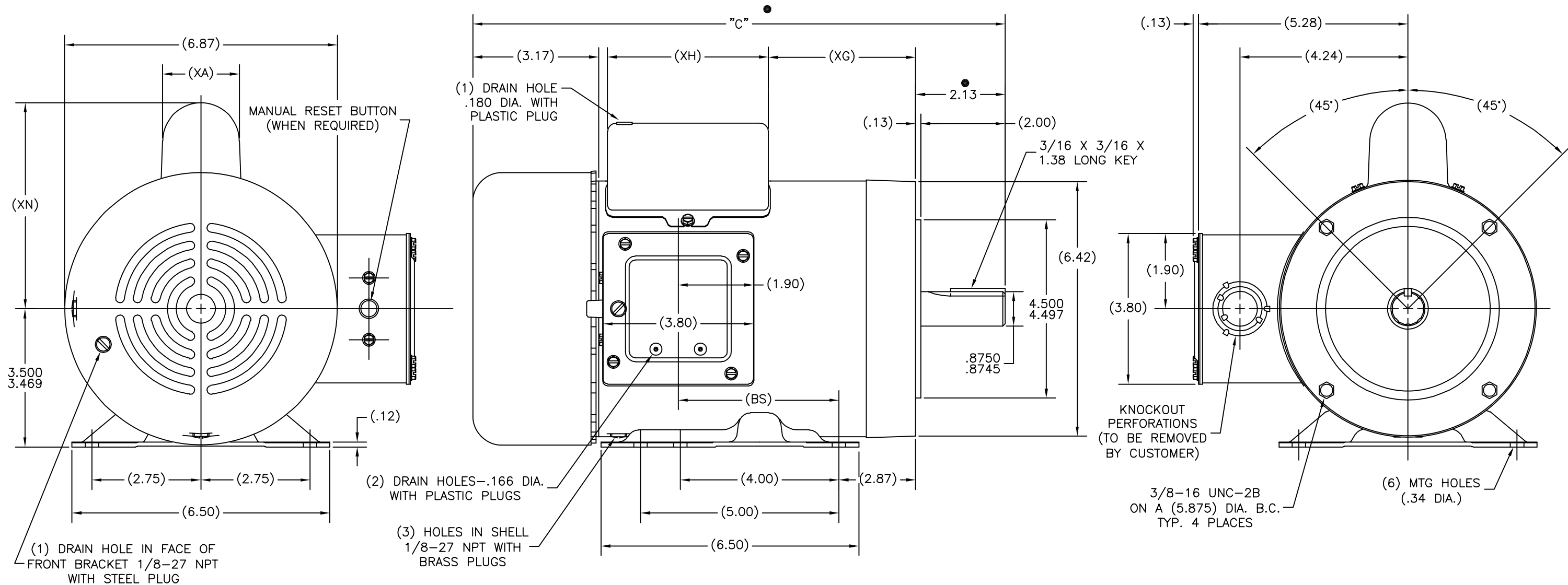


REV	ECO	REV BY	DATE	APPD	DATE
B	0001395	HSanchez	10-11-2008	CContreras	10-11-2008

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

"C" DIM. = +/- .055  
SHAFT EXT. = +/- .034  
LEAD LENGTHS = +/- 1.00  
EXTENDED  
THRU-BOLTS = +/- .050  
ANGULAR DIM. = +/- 2°



-003								
-002								
-001	CSF	N143TC	14.42	4.24	2.01	4.71	4.06	5.20
GROUP	TYPE	FRAME	"C"	(BS)	(XA)	(XG)	(XH)	(XN)

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

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: ralvar  
APPD: mgrast  
THIRD ANGLE PROJECTION

01-14-2005	EDS DATE	EDS DATE
01-19-2005	EDS DATE	EDS DATE
FORMAT	REV	F

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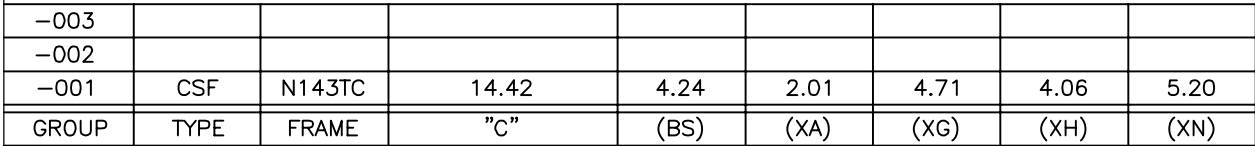
**AC Smith**  
Innovation has a name.  
ELECTRICAL PRODUCTS COMPANY  
A DIVISION OF A. O. SMITH CORPORATION

DESCRIPTION: OUTLINE

SIZE: D DWG NO: 03392803

SCALE: NONE SHEET: 1

"C" DIM.	= +/− .055
SHAFT EXT.	= +/− .034
LEAD LENGTHS	= +/− 1.00
EXTENDED THRU-BOLTS	= +/− .050
ANGULAR DIM.	= +/− 2'

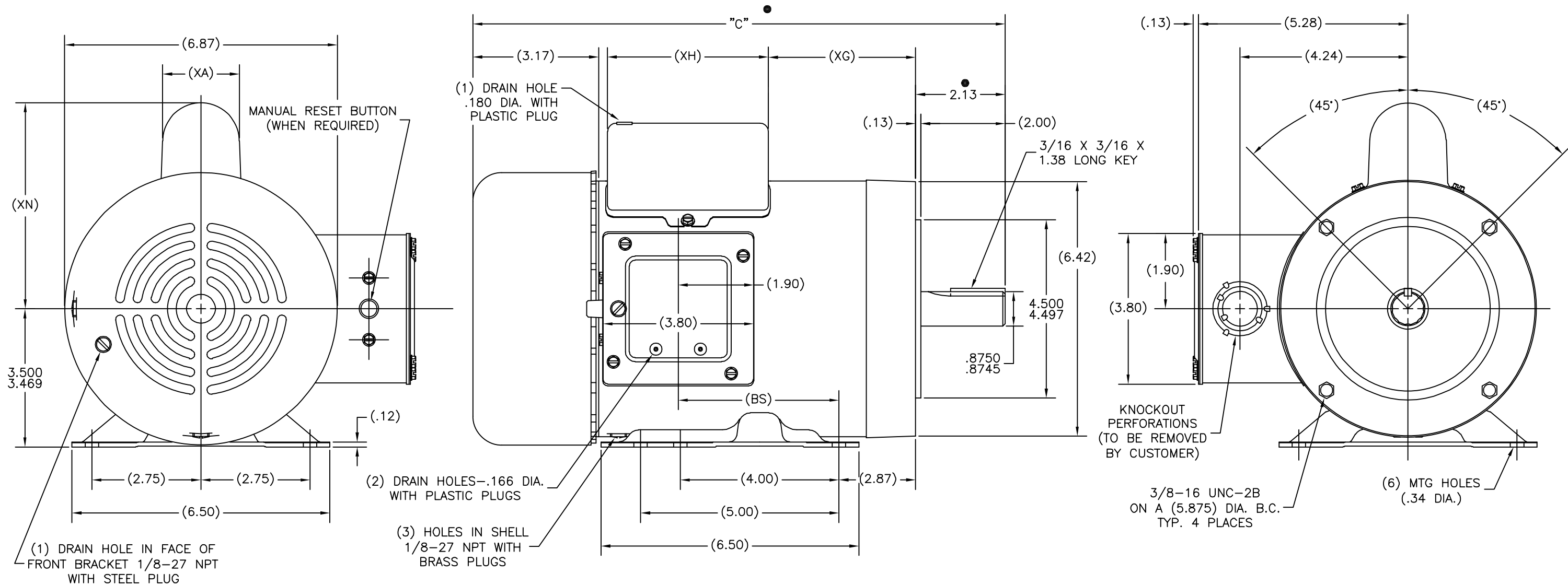


CARACTERÍSTICAS DE GEOMETRIA Y SIMBOLOS		A MENOS QUE SE ESPECIFIQUE DE OTRA MANERA, LAS TOLERANCIAS DE LAS DIMS; SON LAS SIGUIENTES:		DIBUJADO POR: rlvrr		01-14-2005		 <b>ELECTRICAL PRODUCTS COMPANY</b> A DIVISION OF A. O. SMITH CORPORATION	
PLANICIDAD				APROBADO POR: mgrast		01-19-2005			
RECTITUD				TERCER ANGULO DE PROYECCION 		FECHA EDS: EDS DATE		DESCRIPCION:	
ANGULARIDAD		PULG. ±1 ±0.02 ±0.005 ±0.0005				REV. FORMATO: F		OUTLINE	
PERPENDICULARIDAD (A ESCUADRA)		mm ±0.5 ±0.13 ±0.013							
PARALELISMO		ANG. ±50 GRADOS							
REDONDEZ (CIRCULARIDAD)		ELIMINAR REBABAS Y ORILLAS FILOSAS DEL BORDE.							
CILINDRICIDAD		PULG. 0.003-0.15 mm 0.1-0.4							
PERFIL DE CUALQUIER SUPERFICIE		FILETEAR ESQUINA: PULG. 0.020 mm 0.5							
PERFIL DE CUALQUIER LINEA		MAQUINAR SUPERFICIES							
VARIACION		PULG. 125 mm 3.2							
POSICION REAL		DIMS METRICAS MOSTRADAS [PARENTESIS]							
CONCENTRICIDAD									
SIMETRIA									
				CONFIDENCIAL: ESTE DIBUJO Y SU INFORMACION SON PROPIEDAD DE USO EXCLUSIVO Y CONFIDENCIAL DE A.O. SMITH CORP. NO DEBERAN SER REPRODUCIDOS, DISTRIBUIDOS O USARSE DE OTRA MANERA SIN EL CONSENTIMIENTO ESCRITO DE A.O. SMITH CORP. -TODOS LOS DERECHOS RESERVADOS. ASME Y14.5M 1994					
						TAMAÑO: D		NUMERO DE DIBUJO: 03392803	
						ESCALA: NONE		HOJA: 1	

版本	ECO	编制	日期	批准	日期
B	0001395	HSanchez	10-11-2008	CContreras	10-11-2008

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-003								
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-001	CSF	N143TC	14.42	4.24	2.01	4.71	4.06	5.20
GROUP	TYPE	FRAME	"C"	(BS)	(XA)	(XG)	(XH)	(XN)

形位公差  
尺寸公差如下:  
X XX XXX XXXX  
英寸 ±.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  
位置度  
同轴度  
对称度

除另有注明  
尺寸公差如下:  
X XX XXX XXXX  
英寸 ±.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  
位置度  
同轴度  
对称度

绘图:

批准:

第三角投影

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名称

OUTLINE

图幅

D

图号

03392803

比例

NONE

页号

1