

NOTES (UNLESS SPECIFIED):

1. ALL DIMENSIONS IN INCHES
2. DO NOT EXCEED RECOMMENDED LOADING SPECIFICATIONS
3. DO NOT CUT, DRILL OR MODIFY ANY PORTION OF THIS BEARING
4. REFER TO MANUAL FOR MOUNTING LOCATION REQUIREMENTS

#	DESCRIPTION	DATE	APPROVED
AA	INITIAL RELEASE	5/1/2005	DEG
AB	ECR 328323	7/22/2006	GWB

D

C

B

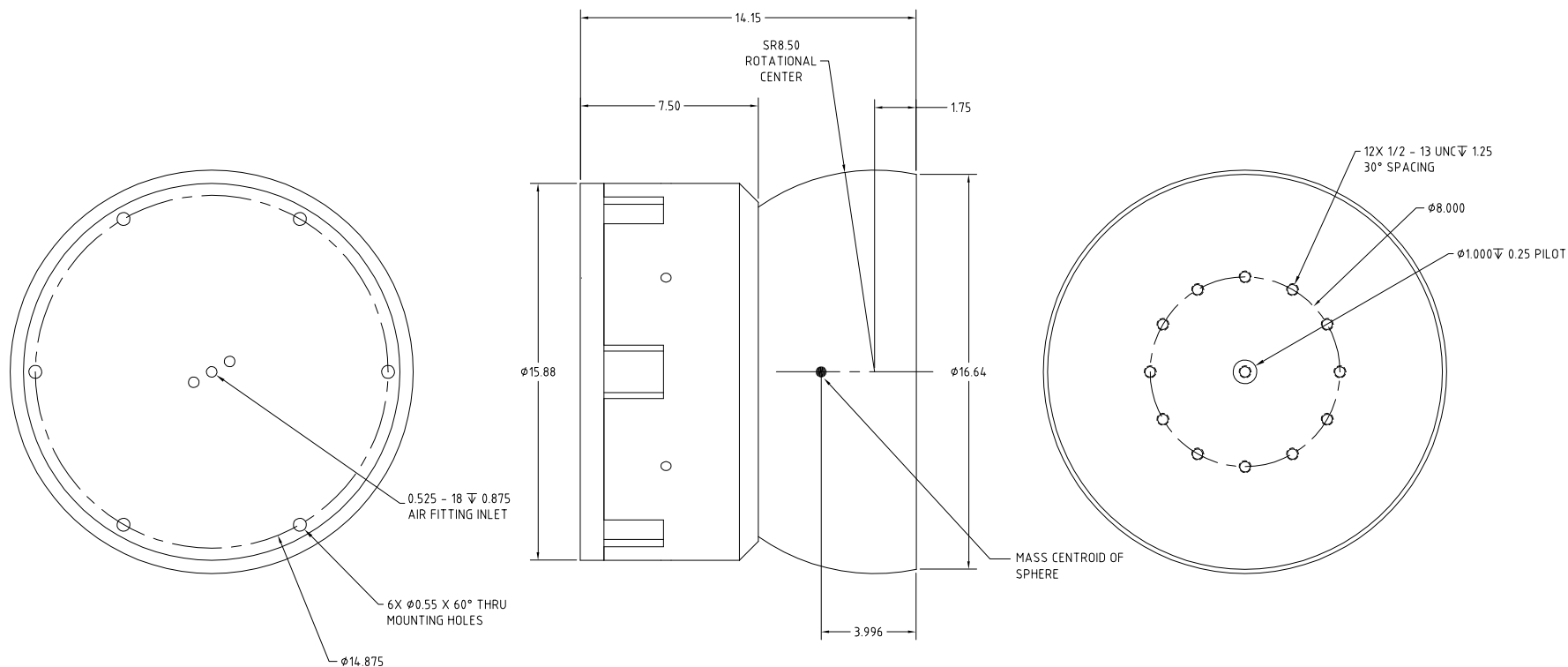
A

D

C

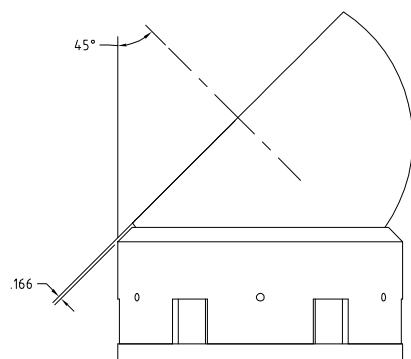
B

A

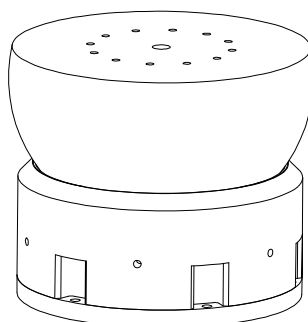



PROPERTIES OF BASE
MASS
109 lbm

PROPERTIES OF SPHERE
RADIUS OF GYRATION ABOUT ROTATIONAL CENTER
X-X 5.155 INCH
Y-Y 5.155 INCH
Z-Z 5.522 INCH
MOMENTS OF INERTIA ABOUT ROTATIONAL CENTER
LX 4357 lbm-in²
LY 4357 lbm-in²
LZ 5000 lbm-in²
MASS
164 lbm



45 DEGREE POSITION



MATERIAL		NAME		DATE	 <div>SPECIALTY COMPONENTS INC.</div>
ALUMINUM ALLOY		DRAWN	GWB	3/3/2005	
		CHECKED			
FINISH		APPROVED			CAGE CODE
HARDCOAT		THIS DRAWING, INCLUDING ALL SUBJECT MATTER, ENCLOSES CONFIDENTIAL INFORMATION OF SPECIALTY COMPONENTS, INC. AND IS LOANED WITH THE UNDERSTANDING THAT IT SHALL BE RETURNED. IT WILL NOT BE USED FOR ANY PURPOSE EXCEPT THAT FOR WHICH LOANED UNLESS WRITTEN PERMISSION IS GRANTED BY THE OWNER. ANY DUPLICATION OF THIS DOCUMENT IS STRICTLY PROHIBITED. © specialty components, inc.			1TV41
PART NUMBER		TITLE			ASSY SRA850-R45
TOLERANCES		UNLESS OTHERWISE SPECIFIED			SIZE
DECIMALS	ANGLE	UNITS	DRAWING NUMBER		REV
X +0 -0.015	X +0 -0.005	000 +0 30° INCHES	620-39129		AB
		SCALE			NUMBER OF SHEETS
		1			1

4

3

2

1