

REV	DESCRIPTION	DATE	APPROVED
A	THREADED BODY ADDED	2/07	SS

RUBY BEARING

Ø 3/8-24UNF

Ø0.188
SPHERICAL TIP

8MM TRAVEL

0.371

2.000

0.310

18"
(TYP)

SPRING LOADED
CORE

SENSOR WITH
THREADED BODY

TEFLON CABLE

CONNECTOR MATES
WITH CLBL1 OR
DEM0D-OEM

NOTES:

1. STANDARD SPRING RATE OF 1.4 LBF/IN (0.245N/MM)
2. TYPICAL PRE LOAD OF 0.056 POUNDS (0.0245 N)
3. SENSOR WEIGHT = 0.86 OUNCES (24.25 GRAMS)
4. SENSOR IS MAGNETICALLY SHIELDED (416 S.S. SHELL)

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES.
 TOLERANCES:(UOS):
 .X = ± .02; .XX = ± .01; .XXX = ± .005
 HOLE DIAMETERS: ± .002; ANGLES: ± 0.5°
 SURFACE FINISH: 63 MICROINCHES
 MATERIAL:



310 Hurricane Lane, Suite 4
 Williston, VT 05495
 802-862-6629

TITLE
THREADED BODY SG-DVRT-8

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DRAWN BY:
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CHECKED BY:

APPROVED BY:
S Santerre

SIZE A	CAGE CODE OXYZ9	DWG NO: 2015-0001	REV A
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SCALE 4:1	DATE: 2/2/2007	SHEET 1 OF 1
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