

NOTE:

- 1 - UNLESS OTHERWISE SPECIFIED DIMENSIONS LISTED AS INCHES.  
DIMENSIONS SUBJECT TO CHANGE WITHOUT NOTICE.

Ø 2.000  
SPHERICAL

PF-050  
Ø 1/2" PORT FRAME  
DETECTOR MOUNT

PF-050  
Ø 1/2" PORT FRAME  
ENTRANCE PORT

M6 x 1 X ▽.31  
1/4-20 UNC-2B X ▽.31

MOUNTING BOSS MAY BE  
ROTATED 180° TO PLACE  
M6 THREAD ON CENTER  
OF SPHERE

**APPROX. WEIGHT: 0.7 POUNDS**

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCES ARE:  
FRACTIONS DECIMALS ANGLES  
±1/64 .XX = ±0.01 ±30'  
.XXX = ±0.005

CAD GENERATED DRAWING.  
DO NOT MANUALLY UPDATE

MATERIAL

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FINISH

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DO NOT SCALE DRAWING

THE INFORMATION CONTAINED  
IN THIS DRAWING IS THE SOLE  
PROPERTY OF labsphere, INC.  
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PO BOX 70, NORTH SUTTON, NH 03260

3P-LPM-020-IG, SPHERE ASSY (MOD)

APPROVALS	DATE	SIZE	SCALE	SHEET 1 OF 1
RESP ENG C. SHAFFER	1/25/2005	A	1:3	
CHECKED/APPRVD L. BROWN	1/28/2005	DWG. NO. AS-02490-000 CUD	REV. 1	