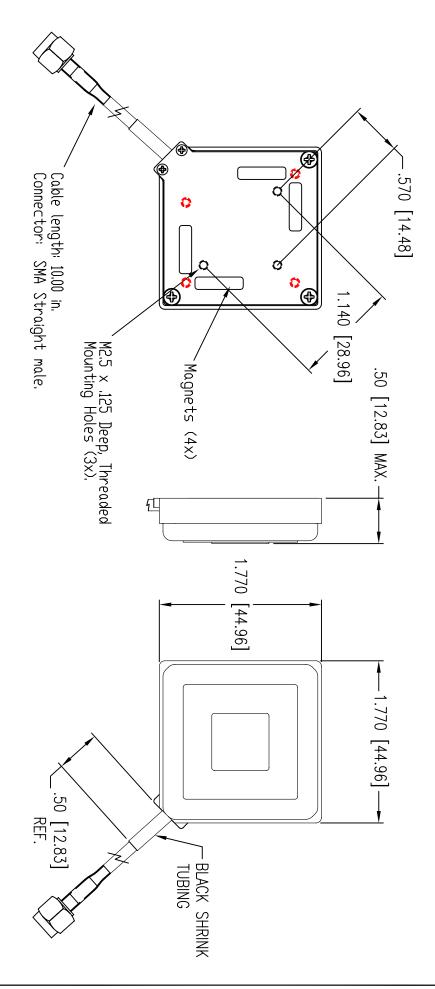
Notes:

- Electrical Specifications:
 Center Frequency = 1615 ±5 MHz.
 Left Hand Circular Polarization.
 2:1 VSWR B.W. = 25 MHz Min.
 Gain shall be 3dBic Min @ Zenith.
 A/R Shall be 3dB Max. @ Zenith.
 Directivity in azimuth shall not vary by more than 3dB from Max. when measured at 25 * elevation.
 Directivity in elevation shall not vary by more than 5dB from zenith to 25 elevation. Zin=50 Ohms.
- 3. 2. 100% Electrical test prior to delivery.
- Footprint and electrical specifications are subject to change.



Quality						
Products						
From						
The						
Quality Products From The Specialists In Electro-Ma	THIRD ANGLE CODE IDENT. NUMBER 0LSP2	545 G DO NOT SCALE	42- E N	OT	G E DIMENSIONS ARE IN	O RY UNLESS OTHERWISE SPECIFIED
lectro-Ma	CODE IDENT. NUMBER 0LSP2	ANGLES ± 0° 30'	DECIMAL XXX ± .010	DECIMAL AA ± 02	DECIMAL X ± xxx	TOLERANCES UNLESS OTHERWISE SPECIFIED
gnetic	SHEET 1 OF 1	ENGR J KRAIIS	DATE 5-24-10	DWN KAUFFMAN	SPECTRUM CONTROL INC.	
gnetic Compatibility	AR251615025CCLF		DATE 5-24-10 ANTENNA W/ MAGNETS	DESCRIPTION	E PENNSYLVANIA	FAIRVIEW