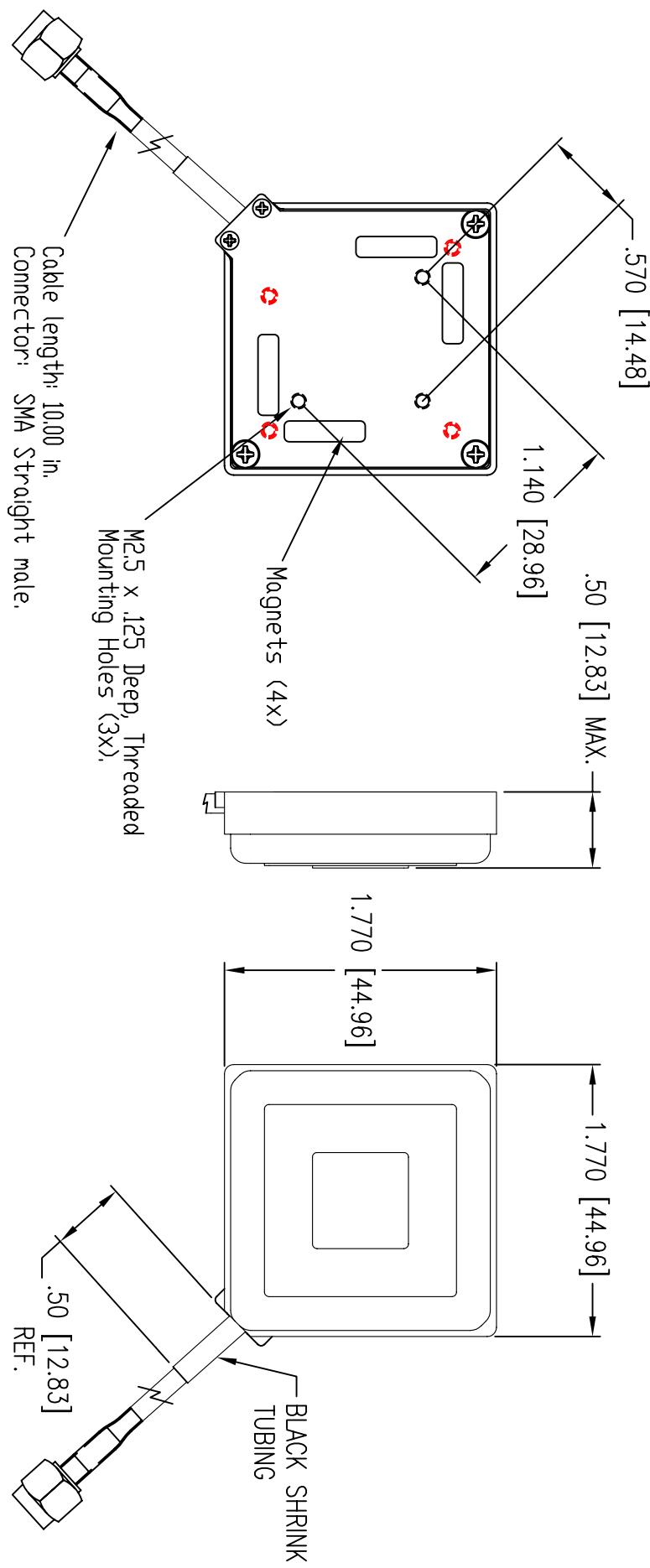


Notes:

1. 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 from Max. when measured at 25° elevation.
Directivity in elevation shall not vary by more than 3dB from Zenith to 25° elevation.
 $Z_{in}=50$ Ohms.
2. 100% Electrical test prior to delivery.
3. Footprint and electrical specifications are subject to change.



CHANGE NOTICE		REV NO	UNLESS OTHERWISE SPECIFIED	TOLERANCES UNLESS OTHERWISE SPECIFIED	FAIRVIEW	
		00		DECIMAL X ± XXX	PENNSYLVANIA	
			DIMENSIONS ARE IN INCHES	DECIMAL .XX ± .02	SPECTRUM CONTROL INC.	
				DECIMAL .XXX ± .010	DRAFT, KAUFFMAN	
			DO NOT SCALE	ANGLES ± 0° 30'	DESCRIPTION: ANTENNA w/ MAGNETS	
			THIRD ANGLE PROJECTION	CODE IDENT. NUMBER 01SP2	ENGR. J. KRAUS	
					AR251615025CCLF	
SHEET 1 OF 1						

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[API Technologies:](#)

[AR251615025CCLF](#)