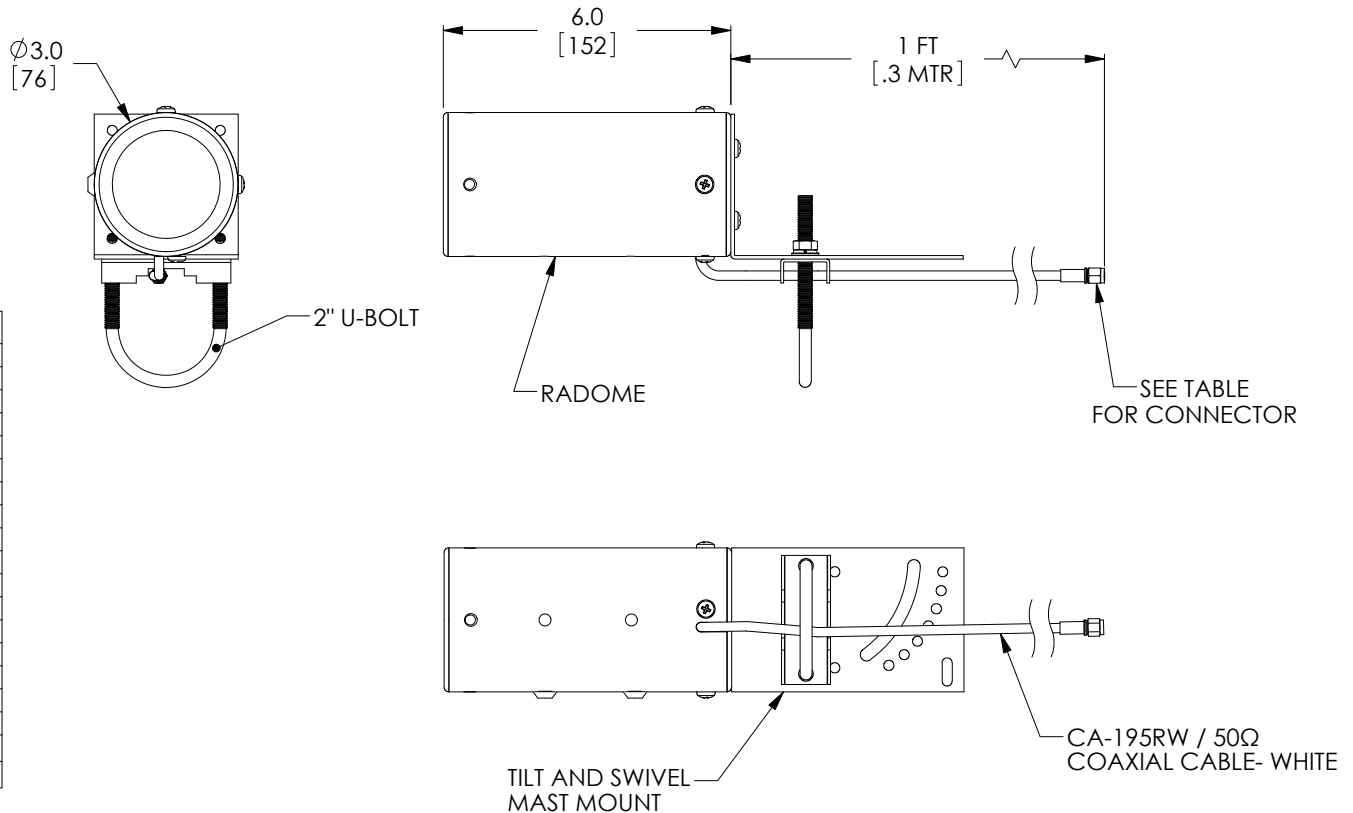


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF L-COM, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF L-COM, INC. IS PROHIBITED.

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	9/9/10	D.GRIFFIN
B	ECN 7426 REMOVE SUFFIX AM FROM CONNECTOR CHART	05/09/14	B.PUCHASKI
C	ECN 8335 UPDATE CONNECTOR CHART WITH QP AND QPR	05/16/16	B.PUCHASKI



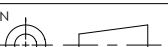
MODEL# HG2409Y-

SUFFIX	CONNECTOR TYPE
NF	N-FEMALE
NM	N-MALE
RSP	RP SMA-PLUG
RSJ	RP SMA-JACK
RTP	RP TNC-PLUG
RTJ	RP TNC-JACK
RNP	RP N-PLUG
RNJ	RP N-JACK
SM	SMA MALE
SF	SMA FEMALE
TM	TNC MALE
TF	TNC FEMALE
BM	BNC MALE
RBP	RP BNC PLUG
RBJ	RP BNC JACK
WM	WAVE RIDER COMPATIBLE TYPE
QPR	QMA PLUG RIGHT ANGLE
QP	QMA PLUG

NOTE:

1. FREQUENCY RANGE: 2400-2500 MHZ
2. GAIN 9 dBi
3. VSWR: 1.5 : 1 (AVERAGE)
4. RADOME MATERIAL: UV-INHIBITED POLYMER (UL94HB RATED)
5. POLARIZATION: VERTICAL AND HORIZONTAL
6. IMPEDANCE: 50Ω
7. LIGHTNING PROTECTION: DC SHORT
8. PACKAGE PER L-COM SPECIFICATION PKG-00012.

REGULATORY COMPLIANCE:
CE2011/65/EU(RoHS DIRECTIVE)

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +5% / -0% ALL OTHER DIMENSIONAL TOLERANCES: .X = ±.2 [5.08] .XX = ±.02 [5.1] .XXX = ±.005 [1.3] PROJECTION 	APPROVALS	DATE	 50 HIGH STREET NORTH ANDOVER, MA 01845		
	DRAWN BY D. PARHAM	09/07/2010			CATEGORY ANTENNA
	CHECKED BY ENG	09/09/2010			
	APPROVED BY K. BLOMGREN	09/09/2010			
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY			PRODUCT DESCRIPTION ANT, YAGI 2.4GHz 9dBi		
COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321	DWG. NO. HG2409Y	REV. C	
SCALE: NONE		CAD FILE: HG2409Y.SLDDRW		SHEET 1 OF 1	