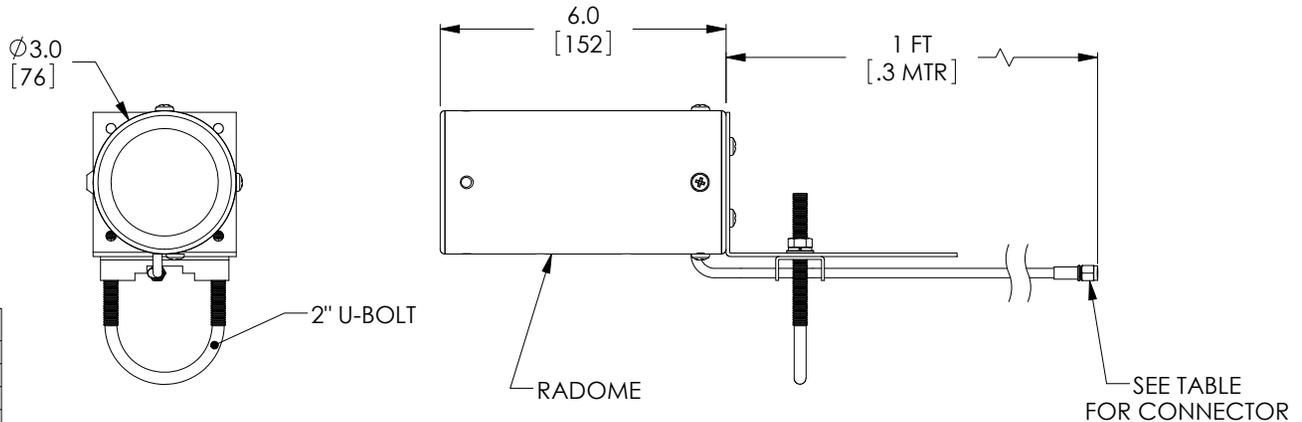
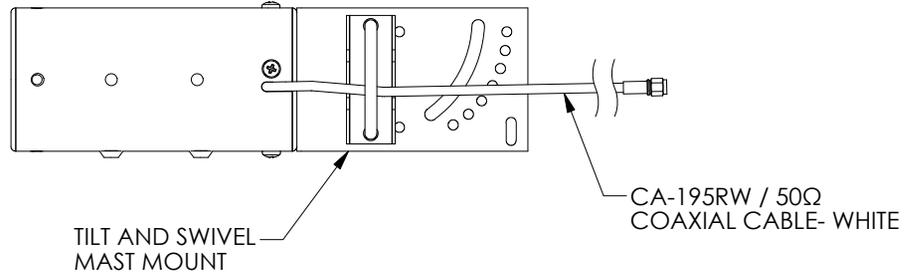


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	9/9/10	D.GRIFFIN
B	ECN 7426 REMOVE SUFFIX AM FROM CONNECTOR CHART	05/09/14	B.PUCHASKI
C	ECN 8335 UPDATE CONNECTOR CHART WITH QP AND QPR	05/16/16	B.PUCHASKI



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 [51] .XXX = ±.005 [1.27]	APPROVALS DRAWN BY D. PARHAM CHECKED BY ENG APPROVED BY K. BLOMGREN	DATE 09/07/2010 09/09/2010 09/09/2010	50 HIGH STREET NORTH ANDOVER, MA 01845			
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY			CATEGORY <b>ANTENNA</b>		
	PROJECTION 	COLOR VARIATIONS MAY OCCUR	SIZE <b>A</b>	FSCM NO. <b>43321</b>	DWG. NO. <b>HG2409Y</b>	REV. <b>C</b>
	SCALE: NONE		CAD FILE: HG2409Y.SLDDRW		SHEET 1 OF 1	