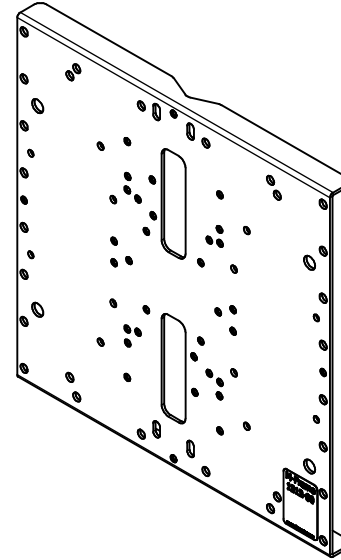
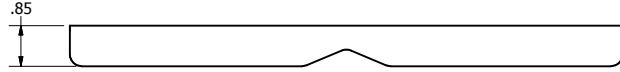
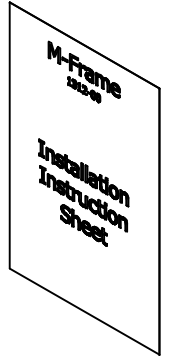
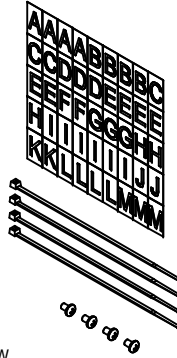


# 1312-00 - M-Frame Base

REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED
All	1	Released	2/4/2019	RLC



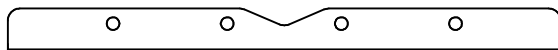
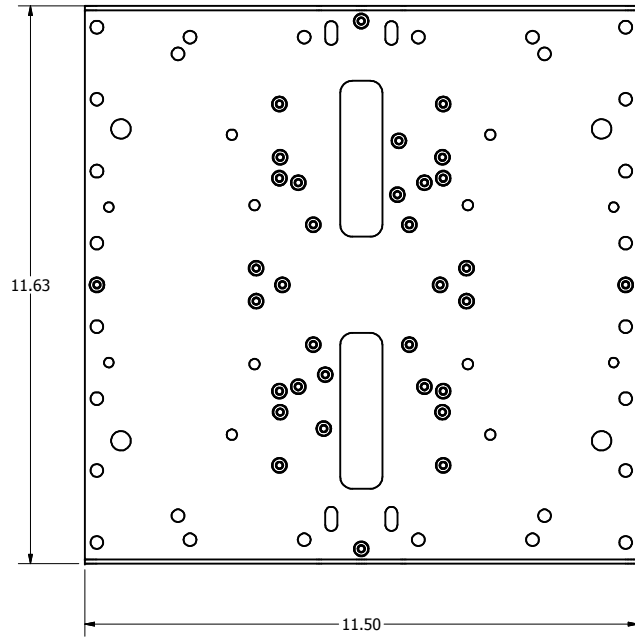
ISOMETRIC VIEW



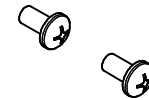
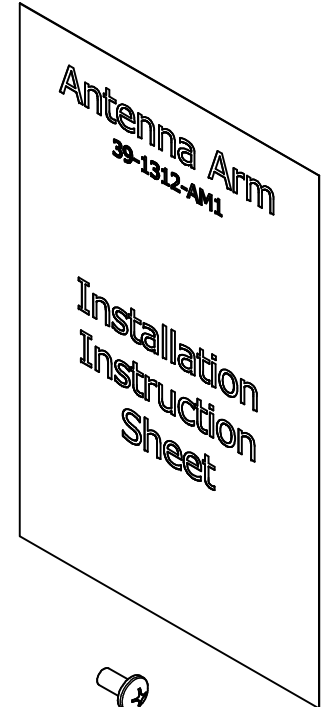
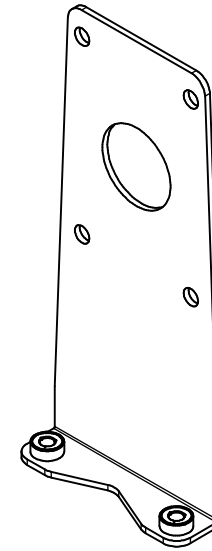
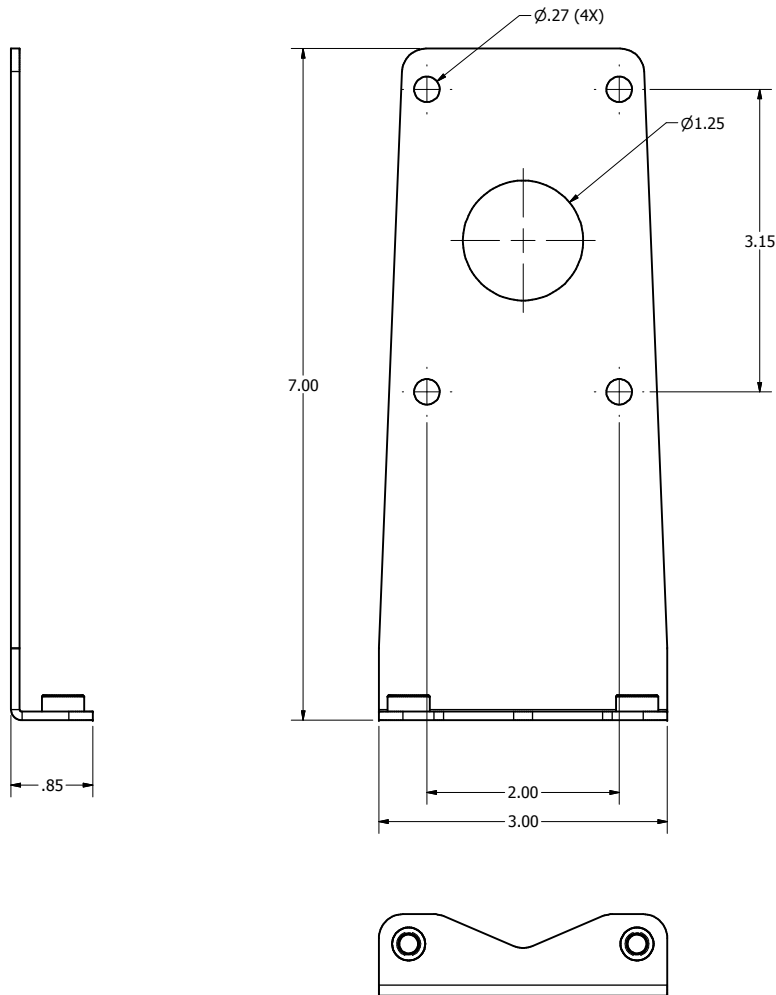
- NOTES:**
- Material: .090" Aluminum
  - Finish: Brushed
  - Mounting Holes to Match Most Manufacturers Mounting Plates
- Includes:**
- M-Frame Base
  - Mounting Screws
  - Cable Ties
  - Letter/Number Set
  - Installation Instructions

Oberon, Inc. - 1315 S. Allen St. - State College, PA 16801

TITLE			
M-Frame			
SIZE	DWG NO	DATE	
C	1312-XXX-XXX	2/1/2019	
SCALE	SHEET 1 OF 7		



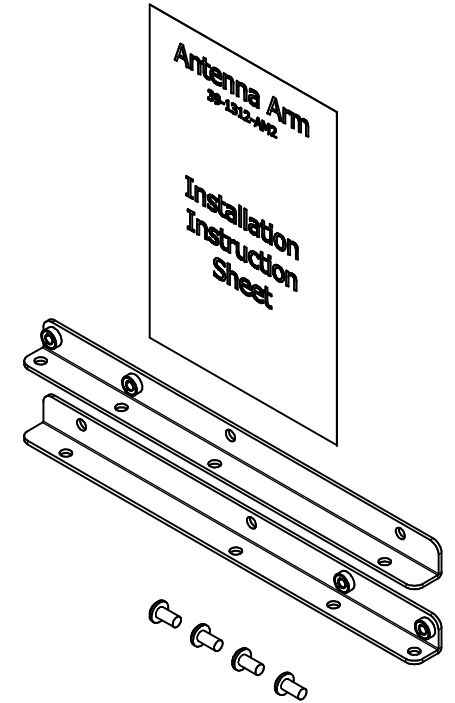
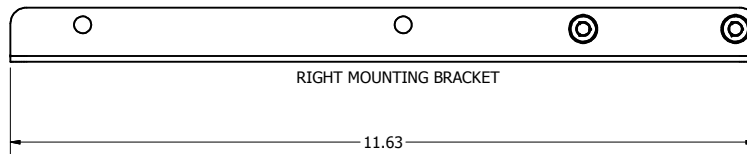
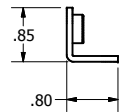
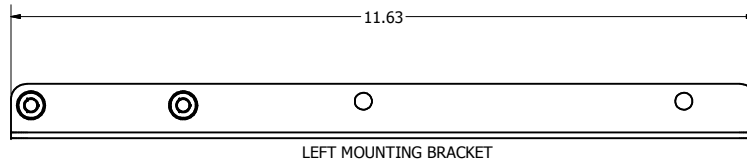
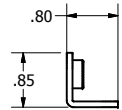
# 39-1312-AM1 - Omnidirectional Antenna Mounting Kit



- NOTES:**
- Material: .090" Aluminum
  - Finish: Brushed
- Includes:**
- Mounting Bracket
  - Mounting Screws
  - Installation Instructions

Oberon, Inc. - 1315 S. Allen St. - State College, PA 16801		
TITLE M-Frame		
SIZE C	DWG NO 1312-XXX-XXX	DATE 2/1/2019
SCALE	SHEET 2 OF 7	

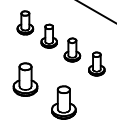
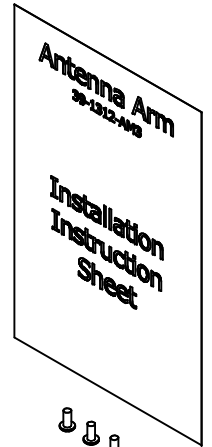
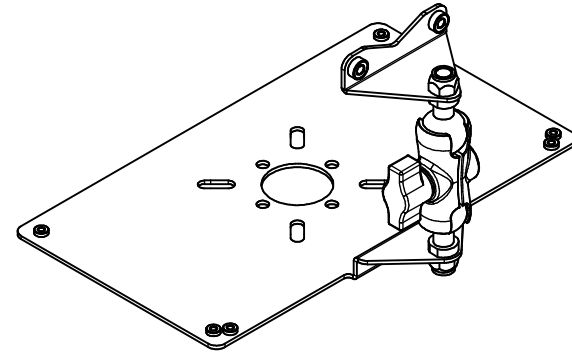
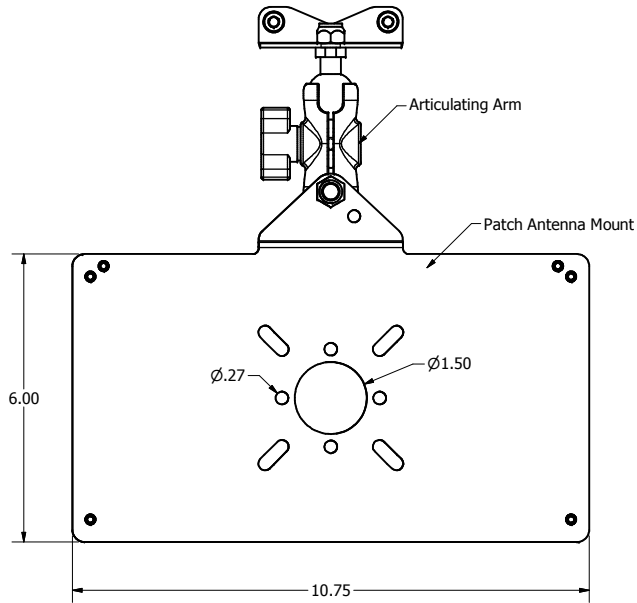
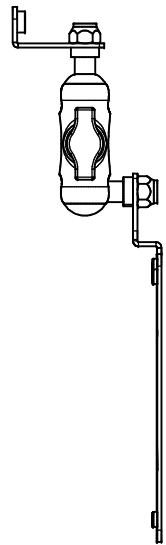
# 39-1312-AM2 - Omnidirectional Pipe Antenna Mounting Kit



- NOTES:**
- Material: .090" Aluminum
  - Finish: Brushed
- Includes:**
- Left & Right Mounting Brackets
  - Mounting Screws
  - Installation Instructions

Oberon, Inc. - 1315 S. Allen St. - State College, PA 16801			
TITLE M-Frame			
SIZE C	DWG NO 1312-XXX-XXX	DATE 2/1/2019	
SCALE	SHEET 3 OF 7		

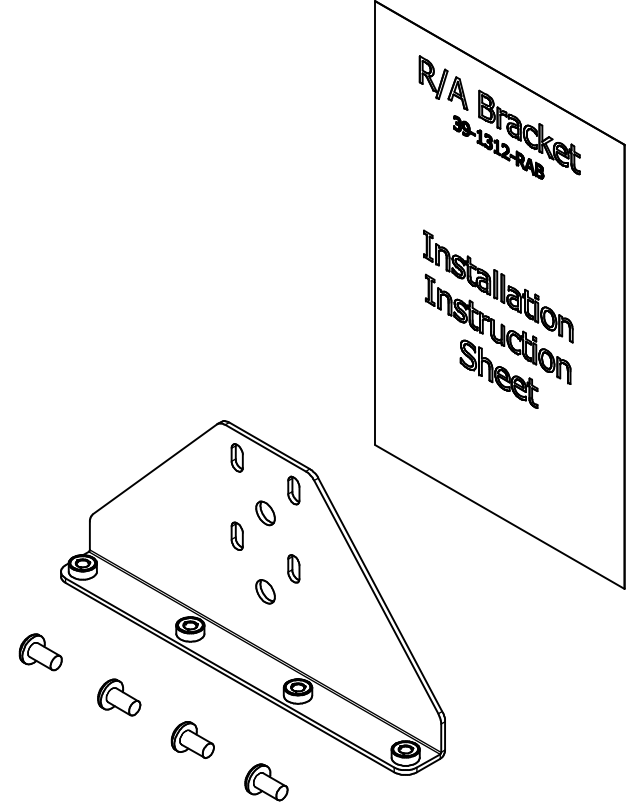
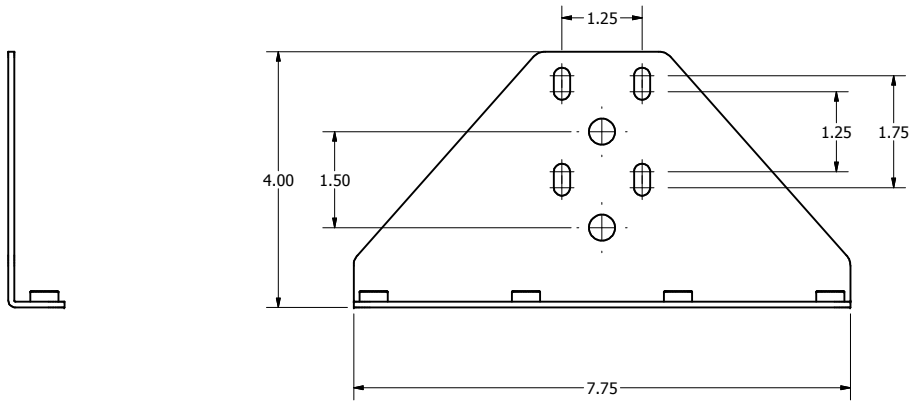
# 39-1312-AM3 - Patch Antenna Mounting Kit



- NOTES:**
- Material: .090" Aluminum
  - Finish: Brushed
- Includes:**
- Mounting Bracket w/Articulating Arm
  - Mounting Screws
  - Installation Instructions

Oberon, Inc. - 1315 S. Allen St. - State College, PA 16801			
TITLE			
M-Frame			
SIZE	DWG NO	DATE	
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SCALE	SHEET 4 OF 7		

# 39-1312-RAB - Right Angle Mounting Bracket Kit



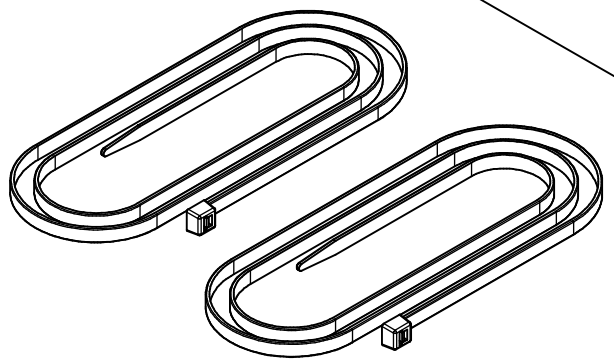
- NOTES:**
- Material: .090" Aluminum
  - Finish: Brushed
- Includes:**
- Right Angle Mounting Bracket
  - Mounting Screws
  - Installation Instructions

Oberon, Inc. - 1315 S. Allen St. - State College, PA 16801			
TITLE M-Frame			
SIZE C	DWG NO 1312-XXX-XXX	DATE 2/1/2019	
SCALE	SHEET 5 OF 7		

**Hardware Kits**

**Column Strap**  
39-1312-ACS

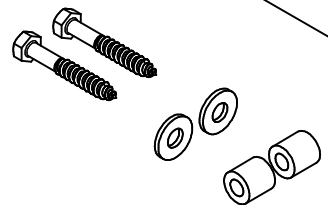
**Installation  
Instruction  
Sheet**



**39-1312-ACS - Adjustable Column Strap Kit**

**Column Strap**  
39-1312-CWS

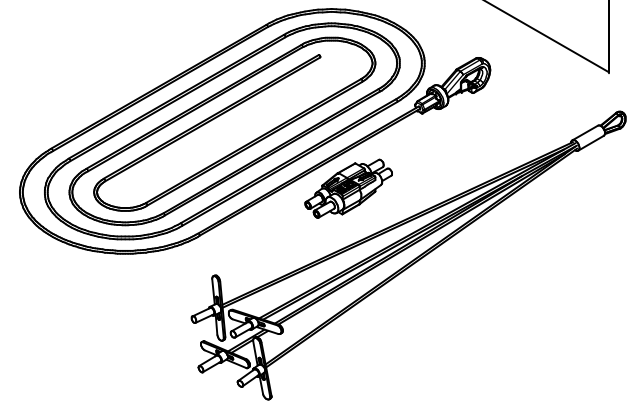
**Installation  
Instruction  
Sheet**



**39-1312-CWS - Cement Wall Anchor Kit**

**Quad Hanger**  
39-1312-QCH

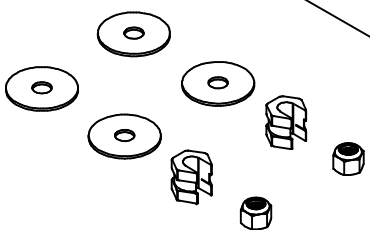
**Installation  
Instruction  
Sheet**



**39-1312-QCH - Quad Cable Hanger Kit**

**Threaded Rod**  
39-1312-TRD

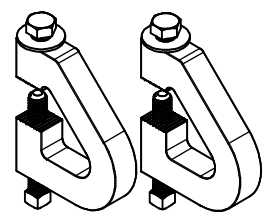
**Installation  
Instruction  
Sheet**



**39-1312-TRD - Threaded Rod Kit**

**Beam Clamp**  
39-1312-UBC

**Installation  
Instruction  
Sheet**



**39-1312-UBC - Universal Beam Clamp Kit**

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TITLE		
M-Frame		
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SCALE	SHEET 6 OF 7	

# M-Frame Model Number Look-Up Table

\*NOTE - All model numbers include M-Frame base plus antenna mount / mounting option hardware kit specified below:

M-FRAME LOOK-UP TABLE		
MODEL NUMBER	ANTENNA MOUNT	MOUNTING OPTION HARDWARE KIT
1312-00-ACS	N/A	39-1312-ACS - Adjustable Column Strap Kit
1312-00-CWA	N/A	39-1312-CWS - Cement Wall Anchor Kit
1312-00-QCH	N/A	39-1312-QCH - Quad Cable Hanger Kit
1312-00-TRD	N/A	38-1312-TRD - Threaded Rod Kit
1312-00-UBC	N/A	39-1312-UBC - Universal Beam Clamp Kit
1312-AM1-ACS	39-1312-AM1 - Antenna Mount	39-1312-ACS - Adjustable Column Strap Kit
1312-AM1-CWA	39-1312-AM1 - Antenna Mount	39-1312-CWS - Cement Wall Anchor Kit
1312-AM1-QCH	39-1312-AM1 - Antenna Mount	39-1312-QCH - Quad Cable Hanger Kit
1312-AM1-TRD	39-1312-AM1 - Antenna Mount	38-1312-TRD - Threaded Rod Kit
1312-AM1-UBC	39-1312-AM1 - Antenna Mount	39-1312-UBC - Universal Beam Clamp Kit
1312-AM2-ACS	39-1312-AM2 - Antenna Mount	39-1312-ACS - Adjustable Column Strap Kit
1312-AM2-CWA	39-1312-AM2 - Antenna Mount	39-1312-CWS - Cement Wall Anchor Kit
1312-AM2-QCH	39-1312-AM2 - Antenna Mount	39-1312-QCH - Quad Cable Hanger Kit
1312-AM2-TRD	39-1312-AM2 - Antenna Mount	38-1312-TRD - Threaded Rod Kit
1312-AM2-UBC	39-1312-AM2 - Antenna Mount	39-1312-UBC - Universal Beam Clamp Kit
1312-AM3-ACS	39-1312-AM3 - Antenna Mount	39-1312-ACS - Adjustable Column Strap Kit
1312-AM3-CWA	39-1312-AM3 - Antenna Mount	39-1312-CWS - Cement Wall Anchor Kit
1312-AM3-QCH	39-1312-AM3 - Antenna Mount	39-1312-QCH - Quad Cable Hanger Kit
1312-AM3-TRD	39-1312-AM3 - Antenna Mount	38-1312-TRD - Threaded Rod Kit
1312-AM3-UBC	39-1312-AM3 - Antenna Mount	39-1312-UBC - Universal Beam Clamp Kit
MODEL NUMBER	MOUNTING OPTION	MOUNTING OPTION HARDWARE KIT
1312-RAB-ACS	39-1312-RAB - Right Angle Bracket Kit	39-1312-ACS - Adjustable Column Strap Kit
1312-RAB-CWA	39-1312-RAB - Right Angle Bracket Kit	39-1312-CWS - Cement Wall Anchor Kit
1312-RAB-UBC	39-1312-RAB - Right Angle Bracket Kit	39-1312-UBC - Universal Beam Clamp Kit

Oberon, Inc. - 1315 S. Allen St. - State College, PA 16801		
TITLE		
M-Frame		
SIZE	DWG NO	DATE
C	1312-XXX-XXX	2/1/2019
SCALE	SHEET 7 OF 7	