

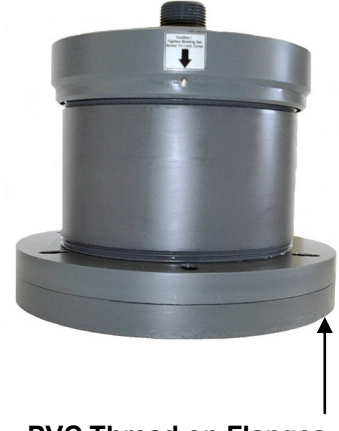
Level Measurement Sensors Mounting Peripherals



Flange Mounted Ball Aimer



1" - 3/4" & 1" - 1/2" NPT
Mounting Adaptor



PVC Thread on Flanges

Ultrasonic Sensors - Refer to page 31 for Dimensional info.



S.S. Flanges & S.S. Horns

Customer Flange



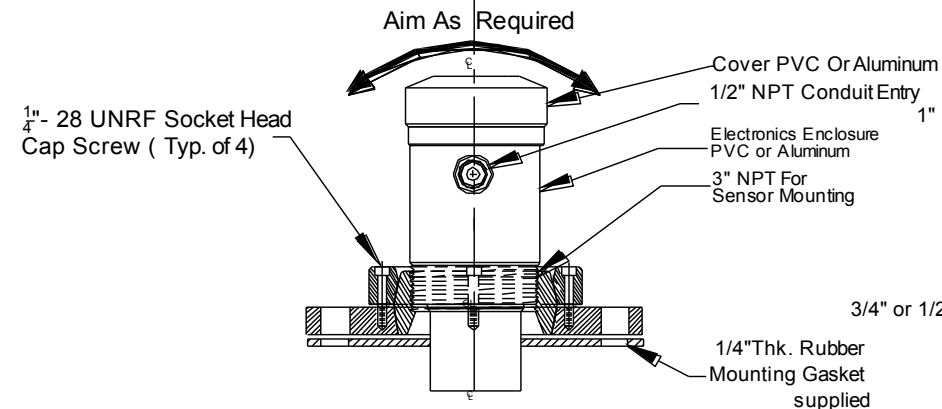
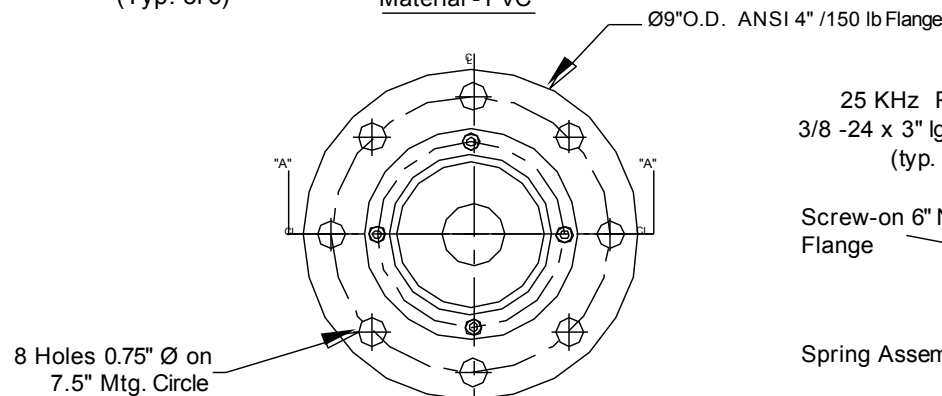
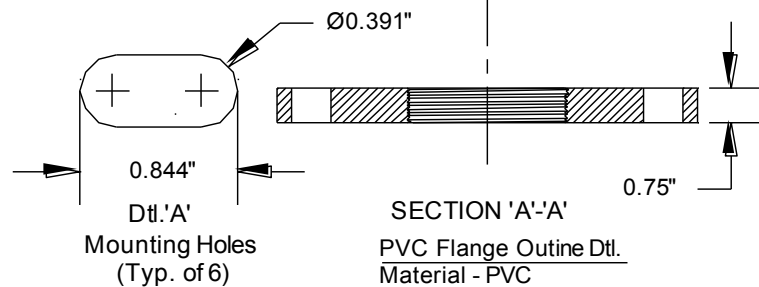
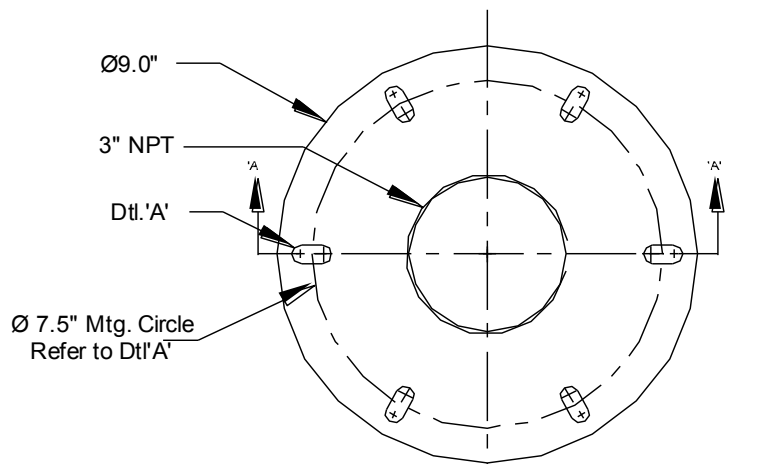
Antenna Extensions



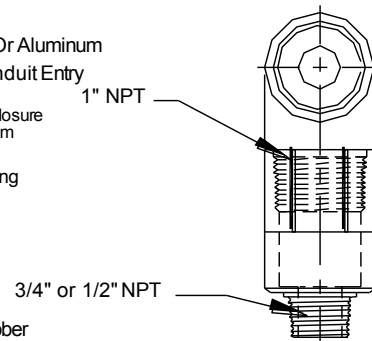
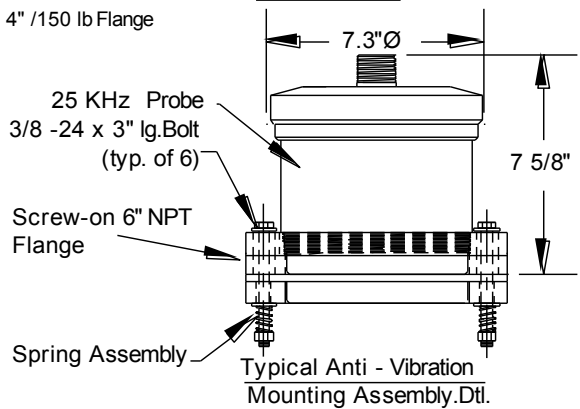
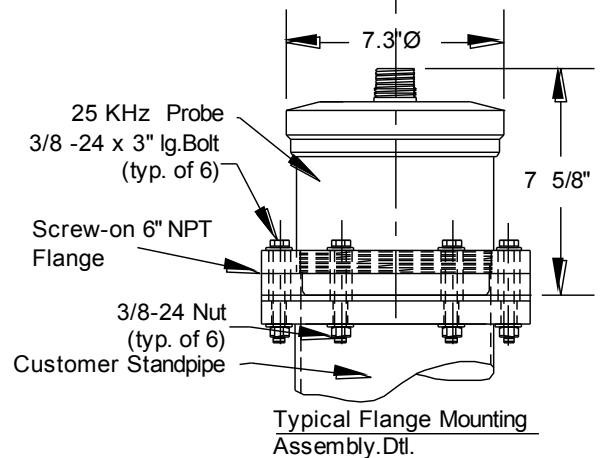
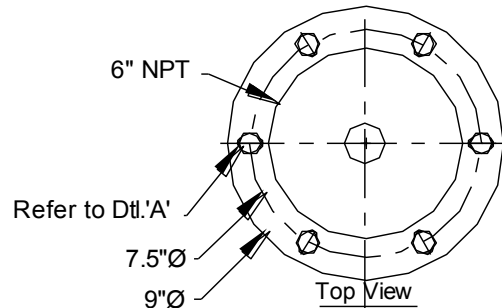
High Temperature Mounting Adaptor

Radar Sensors - Refer to page 32 for Dimensional info.

3 / 4 Wire Ultrasonic Transmitters and ABM Aimer Dimensional Dtl.



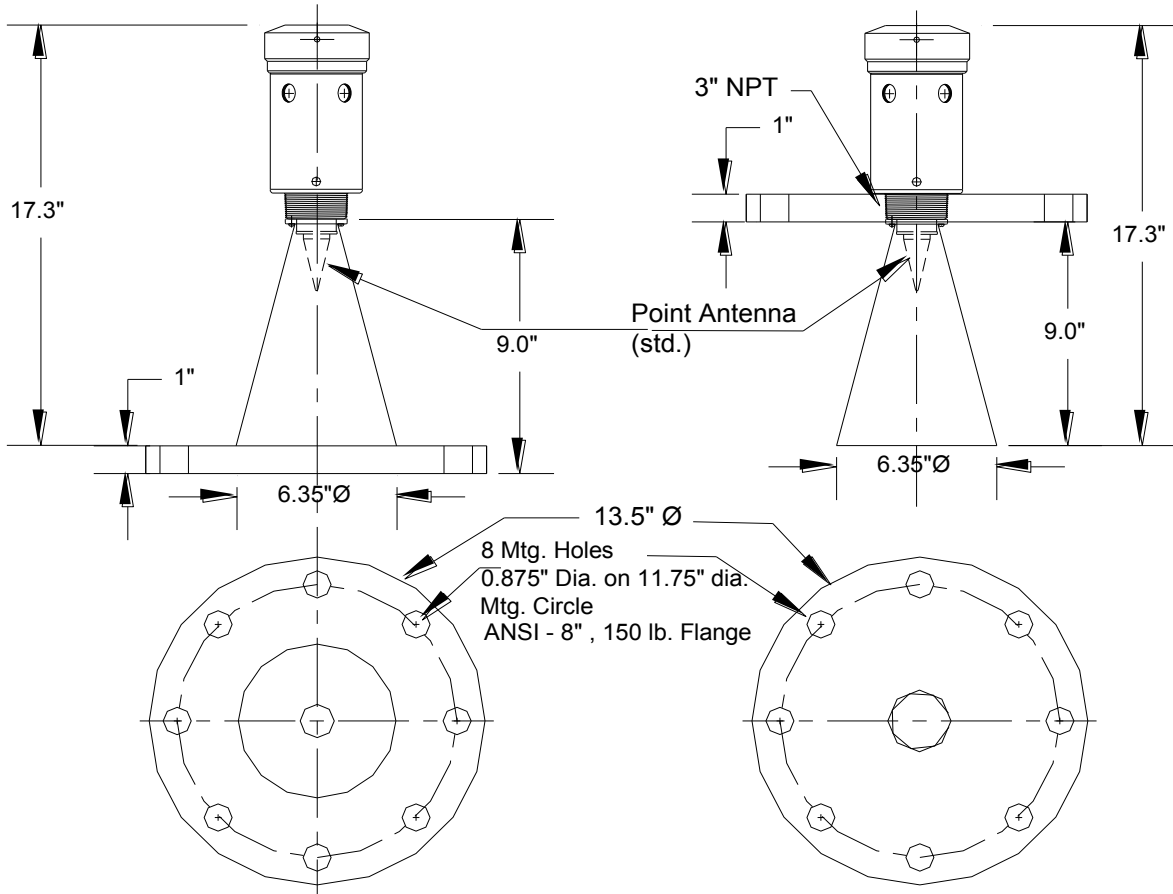
Section 'A'-'A' Ball Swivel Flange Mount
Maximum Angle 15° Off Perpendicular



148 KHz Probe Mounting
Adaptor Outline Dtl.

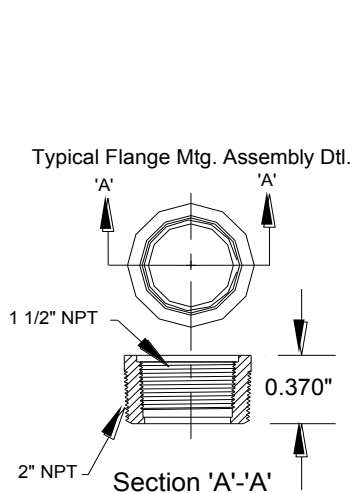
10A998P1

Radar Sensors Mounting Peripherals

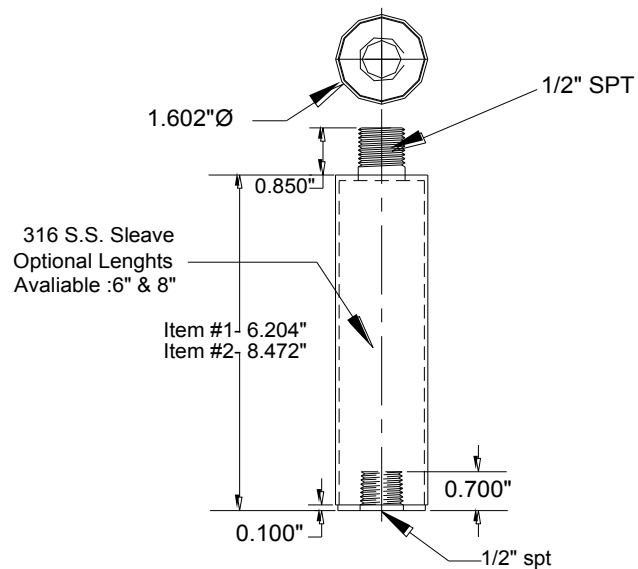


Radar Flange Mounted External Horn

Radar Flange Mounted Internal Horn



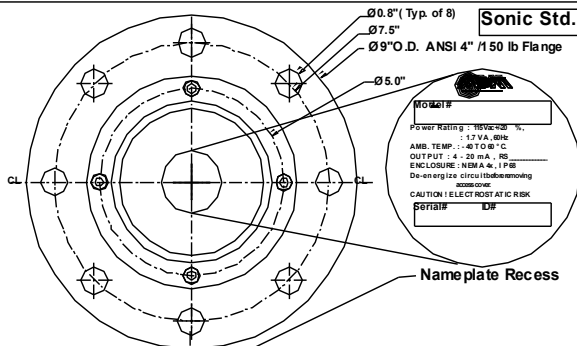
High Temperature Mounting Adaptor



Antenna Extension

New Product

ABM Aimer Outline Dimensional Dtl. for Sonic & Radar Sensors



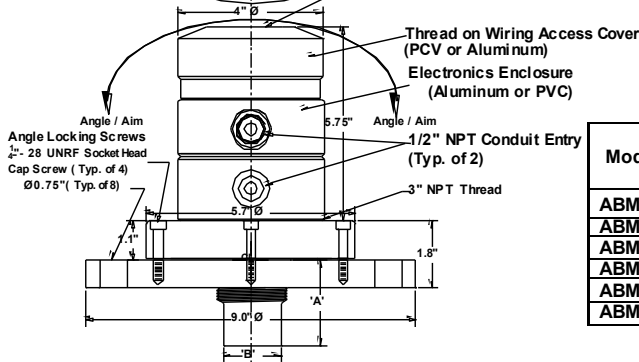
Sonic Std. c/w Aimer

Sonic Sensor or Radar Sensor

ABM Aimer



ABM Aimer



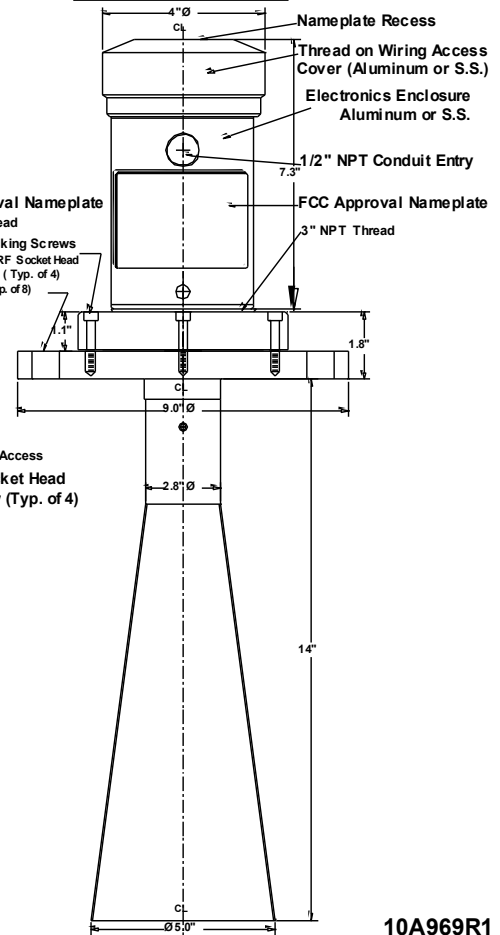
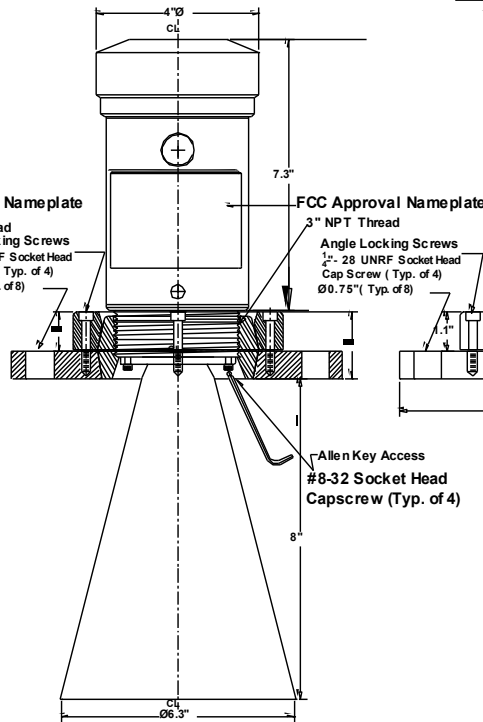
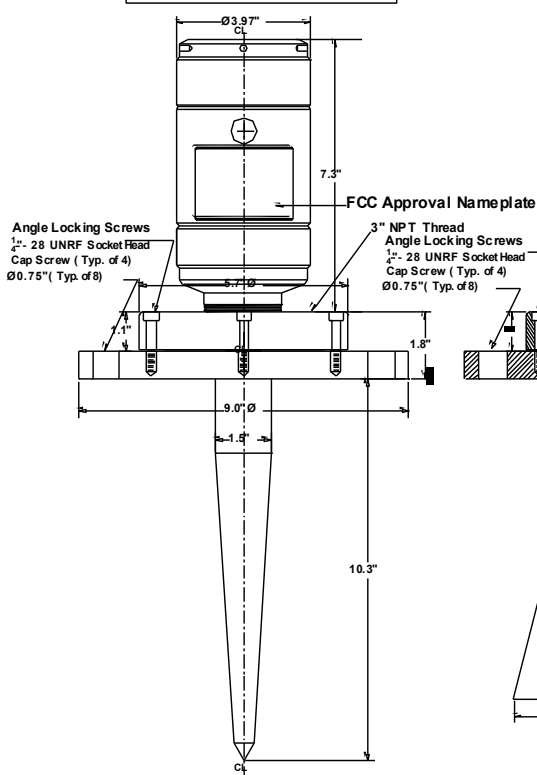
Model #	Operating Range	Operating Freq.	Dimension 'A'	Dimension 'B'
ABM_00-045UL	60'(18.2m)	45 KHz	3.0"(76.2mm)	3.0"(76.2mm)
ABM_00-052UL	50'(15.2m)	52 KHz	3.05"(77.5mm)	2.2"(55.9mm)
ABM_00-070UL	30'(9.1m)	70KHz	2.25"(57.2mm)	1.8"(45.7mm)
ABM_00-080UL	20'(6.1m)	80KHz	2.25"(57.2mm)	1.8"(45.7mm)
ABM_00-081UL	16'(4.9m)	81KHz	2.1"(53.3mm)	1.5"(38.1mm)
ABM_00-148UL	9'(2.7m)	148KHz	2.0"(50.8mm)	1.1"(27.9mm)

Sonic Sensors Outline Dimension's

Radar Exp. 5 GHz/6.3 GHz c/w Antenna & Aimer

Radar Std. 5 GHz/6.3 GHz c/w Horn & Aimer

Radar Std. 26 GHz c/w Horn & Aimer



10A969R1