

### Vision Series Marine Electronics Mounting System



1. Refer to the electronics manufacturer's recommended instructions for information on the proper placement and mounting of your electronics. Carefully follow instructions concerning cable routing.
2. Make sure surface of mounting location is clean. Place mount at installation location and mark the four bolt hole locations. Determine location and size of cable hole so it will align with the hole in the bottom of the mount. Drill out 4 bolt hole locations (3/8" for round base plates, 1/2" for rectangular base plates). Drill appropriate size hole for your cables. Clean around all hole locations again. Fill four bolt holes with marine sealant and seal cable hole. Install mount with appropriate sized bolts and backing washers, being careful not to over tighten and damage installation surfaces.
3. Attach **Mounting Plate** (sold separately) for your electronics to the **Universal Plate**. For mounting plates larger than a 9.5" diameter, use 6 - 8mm x 16mm flat head cap screws supplied with mounting plate. Flat heads fit into countersunk holes on top of plate and thread into universal lower plate using a 5 mm Allen wrench. For mounting plates smaller than 9.5, see instructions included with the mounting plate.
4. Install electronics (Radar, Satdome etc.) to Mounting Plate allowing for cable connections, with bolts provided by electronics manufacturer. Use 4-Nylon washers, supplied with mounting plate, between powder coated Mounting Plate and bolt heads. Continue installation according to electronics manufacturer's instructions.



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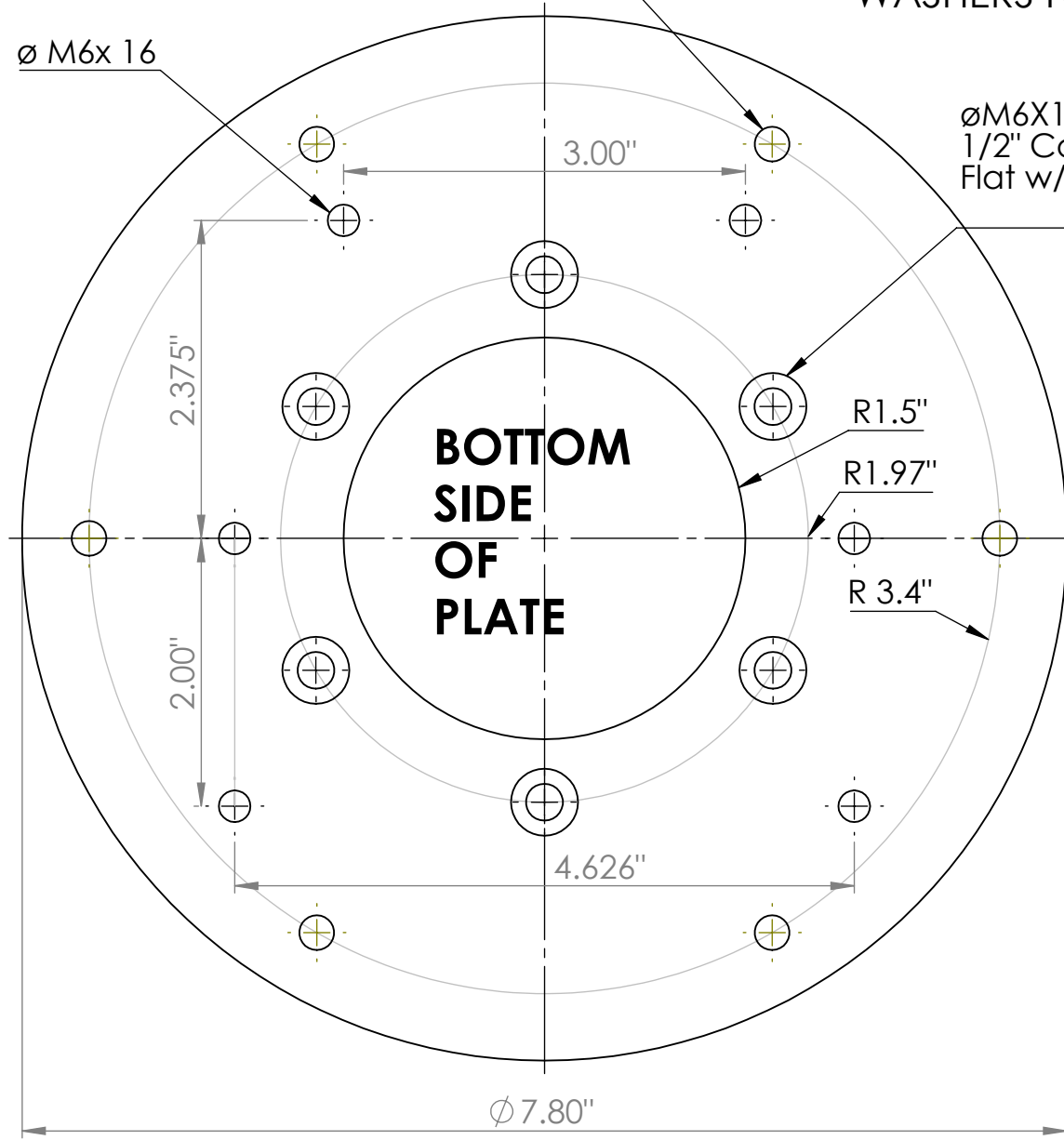
**FWD**

M6 x 16 FHS-6  
 M6x16 Button-10  
 TEFGEL-1  
 TEFGEL INST.  
 WASHERS NYLON-8

1/4" Though Hole

∅ M6x 16

∅M6X16 with a  
 1/2" Countersunk  
 Flat w/Bolt Head



B

B

A

A

Learn more about marine electronics and navigation on our website.

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		DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± 1/64" ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ±.010" THREE PLACE DECIMAL ±.001"		NAME	DATE
		MATERIAL		DRAWN	AUGUST 28JUN18
		FINISH		CHECKED	
NEXT ASSY	USED ON	APPLICATION		ENG APPR.	
		DO NOT SCALE DRAWING		MFG APPR.	
				Q.A.	
				COMMENTS:	



**FLIR M 132/ 232  
 SERIES MOUNT**

SIZE	DWG. NO.	PRT. NO.	REV.
A	A-4163	68711	4
SCALE:1:5		WEIGHT:	SHEET 1 OF 1

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