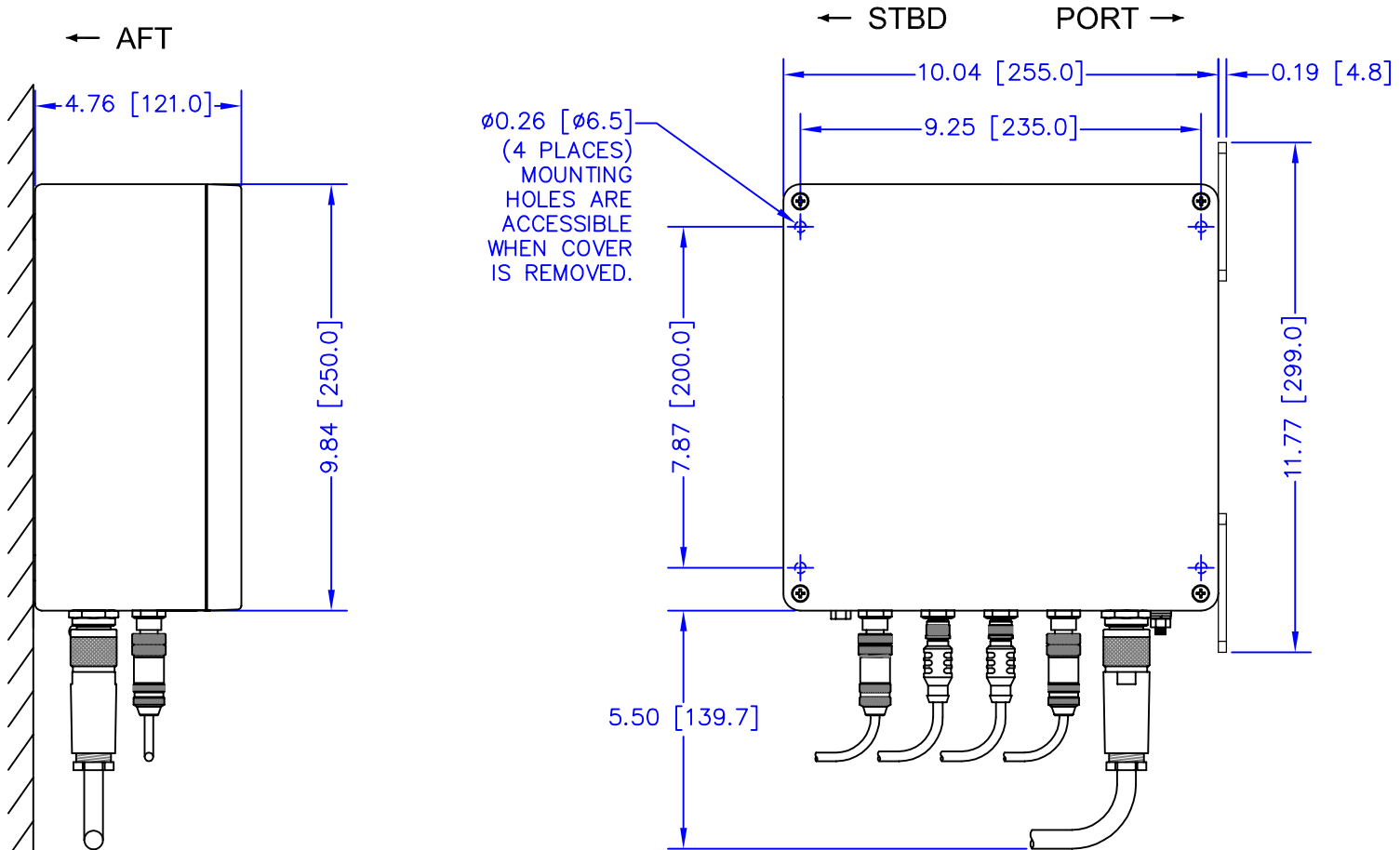


NOTES:

- SEAKEEPER 20092 & 20133, GYRO CONTROL BOXES.
- SPECIFICATIONS**  
 Power Required: 24 VDC, 10 Amps  
 Input Voltage Range: 18 to 32 VDC  
 Ambient Air Temperature: -20 to 85 degC  
 Cooling: None required within ambient air temperature range  
 Weight: 10.8 lbs (4.9 Kg)  
 Ingress Protection: IP 55
- MOUNTING INSTRUCTIONS**  
 Bulkhead space required: Approx. 11 W x 16 H inches (280 x 406 mm);  
 Hardware required: Four mounting screws to primary vessel structure through mounting holes beneath enclosure cover. (Screws 10-24x1.5, M6x40, or equivalent).  
 Location: Transverse bulkhead, fwd side.  
 Orientation: Rear panel facing aft.
- ADDITIONAL ITEMS REQUIRED**  
 Extension Cable Kit 30132 (3 meter) or 30133 (5 meter) required for remote mounting of the Gyro Control J-Box from a Model 7000A or 8000 Gyro.  
 Extension Cable Kit 30165 (3 meter) or 30166 (5 meter) required for remote mounting of the Gyro Control J-Box from a Model 21000 or 21000A Gyro.
- GYRO ORIENTATION REQUIREMENT**  
 Gyro must be installed with Rear Brace forward of sphere.



ø0.26 [6.5]  
 (4 PLACES)  
 MOUNTING  
 HOLES ARE  
 ACCESSIBLE  
 WHEN COVER  
 IS REMOVED.

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 SEAKEEPER, INC. IS PROHIBITED.

APPLICABILITY		NAME	DATE
M7000		S. GOSS	23NOV11
M7000A	X	R. KEOWN	07DEC11
M8000	X	R. KEOWN	07DEC11
M21000	X		
M21000A	X		

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 CALIFORNIA, MARYLAND 20619, USA  
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**TITLE**  
 GYRO CONTROL BOX ENVELOPE  
 & REVERSE MOUNTING DETAILS  
 (SEE TABLE FOR MODEL APPLICABILITY)

**COMMENTS:**  
 ALL DIMENSIONS ARE IN  
 INCHES UNLESS  
 OTHERWISE NOTED.

SIZE C	DWG NO. 90177	REV 1
SCALE 1:2	WEIGHT 10.8 LBS. (4.9 KG)	SHEET 1 OF 1