

# Amphenol

## Advanced Sensors

PRODUCT SPECIFICATION  RV-1865	Originated by: John R. Lukie, Jr. THM Ref. No. RV-1865	PAGE 1 of 1 DATE: 04/30/2015
CUSTOMER:  Catalog	CUSTOMER SPECIFICATION No.  N/A	

**DESCRIPTION:** TURBIDITY SENSOR CONNECTOR MATE - WIRE TO BOARD HOUSING

**SPECIFICATION**

Housing Mate For: Amphenol Advanced Sensors Turbidity Sensors; TSD-10, TST-10, TSW-10 and Turbidity / Temperature Sensor  
(use with RV-1866 terminals)

Material: PA66, UL94 V Grade  
Voltage Rating: AC/DC 250V  
Current Rating: AC/DC 3A  
Temperature Rating: -25°C to +85°C  
Wire Size: #22 to #28 AWG  
Pitch: 2.50mm  
Application Terminal: RV-1866

**OUTLINE DRAWING**

Dimensions are in millimeters  
(not to scale)

