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INSTRUCTION: TN01026
REV. 09-14-2011 DNE
APPROVAL: _____

TANIS INDICATOR LIGHT INSTALLATION INSTRUCTION

GENERAL OVERVIEW:

TL01026 Light is for system power indication during use for ground crew.

The light is powered on the load side of circuit protection, through a cable junction or from the shoreline power plug.

MATERIAL DESCRIPTIONS:

The indicator light is constructed from ABS plastic with a non-filament bulb. It is available in 115 volt and 230 volt versions.

Lights are available with a number of cabling termination (connector) options depending on application and system design.

INSTALLATION:

1. Installation of the indicator light is to conform to AC 43.13-1B.
2. The location should be visible and adjacent to the shoreline/ground power plug.
3. The unit may also be mounted using an Adel clamp or by securing to a wire bundle.
4. Panel mounting requires a hole of 0.50" and a sheet metal thickness of 0.040" or less. (ref. fig. 1)
5. For typical electrical schematic and wiring options, reference individual system wiring diagram.
6. Testing of the light requires that it be connected to a power source. The light is a non-filament bulb and cannot be tested using a standard ohmmeter.

FIGURE 1.

