

# BOOT & WIRING INSTRUCTIONS

**WARNING:** To prevent electrocution, make sure the cord is not connected to a power source before installing the wiring device.  
Failure to comply with the following instructions could cause an electrical failure or fire.

## IN CASE OF SALT WATER IMMERSION

Disconnect from power source. Rinse plug/connector thoroughly in fresh water, shake or blow out excess water, and allow to dry. Spray with moisture displacement before re-use.

### CAUTION:

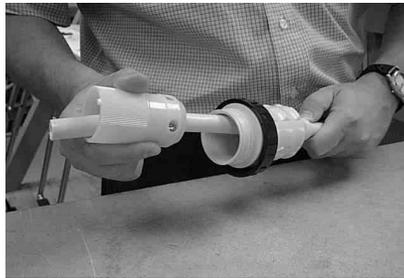
This boot and plug/connector are intended for use with 10/3 STW or STOW cable, only. The cord clamp in the device may not properly secure smaller cable. For special adapters and for attaching smaller cable, contact your dealer or MARINCO technical services.



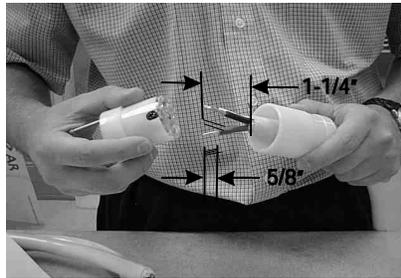
1 Cut boot at first line. Invert tapered end of the boot and apply soap solution.



2 Push cord through the inverted end about 12 in. A tug in the opposite direction returns boot to its original shape.



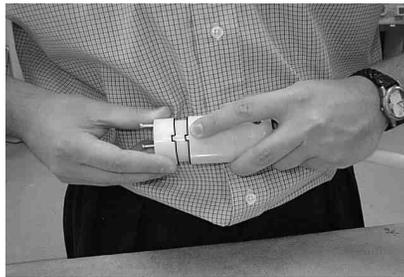
3 Push cord through the plug/connector housing.



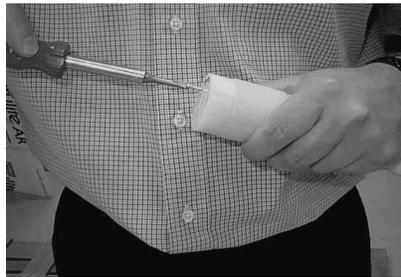
4 Strip outer jacket of cord 1-1/4 in. and 5/8 in. of insulation off each of the three wires. Cut away filler. Make sure the wire is clean and with bright copper color. Do not solder the ends of the wire.



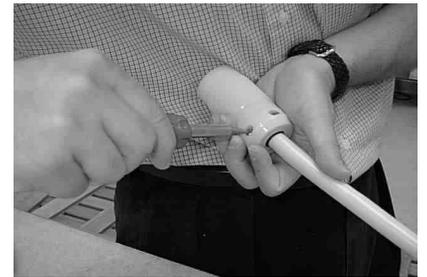
5 Insert bare wires into their corresponding color-coded terminals. Make certain there is not wire insulation under any terminal clamp. Tighten the screw clamps to 14-20 inch-pounds torque.



6 Recouple the two sections by aligning the key with the key slot.



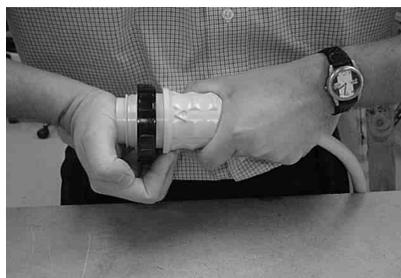
7 Tighten down the recessed screws with moderate torque.



8 Tighten cord clamp by tighten two assembly screws to 16-20 inch-pounds torque.



9 Align device and boot indicators and lubricate mouth of boot and rear shoulder of device with soap solution and pull into place.



10 Be sure boot is on as far as it will go.