### 10 AMP LINKOSITY™ RECEPTACLES

#### INSTALLATION INSTRUCTIONS

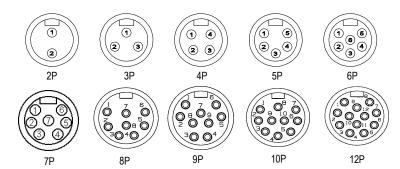
#### **GENERAL INFORMATION**

- 1. **NOTICE:** For installation by a qualified electrician in accordance with national and local electrical codes and the following instructions.
- 2. CAUTION: RISK OF ELECTRIC SHOCK. Disconnect power before installing. Never wire energized components.
- 3 NOT FOR INTERRUPTING CURRENT, DO NOT CONNECT OR DISCONNECT UNDER LOAD.
- 4. CAUTION: To ensure seal of enclosure to Type ratings:
  - a) Mounting gasket MUST be in place on receptacle and fully seated against the mounting surface.
  - b) Locknut MUST be fully tightened against panel interior.
- c) Coupling nut MUST be fully tightened against mating connector
- d) For fixed installations, coupling nuts must be wrench tight 1/4 turn beyond hand tight.
- This receptacle is rated Enclosure Types 4, 4X, 12, 13 when fully connected to a Linkosity™ plug, having an equivalent Enclosure Type rating. Receptacles enclosure may affect Enclosure Type designation.
- 5. Check that the devices' Enclosure Type Rating and electrical ratings are suitable for the application.

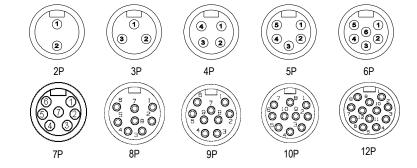
#### **INSTALLATION & USE**

- 1. Recommended panel cutout diameter is 0.830 (21.1 mm) for receptcles with ½ NPT thread.
- 2. "O" ring or flange gasket to be between the flange of shell and the panel.
- 3. CAUTION: Mounting means not grounded. Assembly of receptacle to panel does NOT ground receptacle. Where applicable CONNECT GREEN WIRE TO EQUIPMENT GROUND.
- 4. TAKE CARE IN TERMINATIONS THAT THERE ARE NO STRAY WIRE STRANDS. DO NOT TIN WIRES.
- 5. Position receptacle assembly into panel cutout.
- 6. Complete installation by tightening lock nut.
- 7. Do not connect to power before conducting the following electrical tests:
  - Test continuity of wiring to verify correct polarity and phasing.
- Measure insulation resistance to be sure the system does not have any short circuits or unwanted grounds.
- 8. CAUTION: If any parts of the receptacle appear to be missing, broken or show signs of damage: DISCONTINUE USE IMMEDIATELY! Replace damaged component. Failure to could cause serious injury or equipment damage.

## CONTACT LOCATIONS FOR LINKOSITY™ RECEPTACLES MALE FACE VIEW



# CONTACT LOCATIONS FOR LINKOSITY™ RECEPTACLES FEMALE FACE VIEW



Linkosity™ is a trademark of Lockheed Martin.

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