

Note 1: On Littelfuse GFI PGR-2601 the datasheets and package use symbol for fault state relay condition 13-14 is normally closed, open on fault 15-16 is normally open, closed on fault

Note 2: The diode across the power lines should be mounted with as short leads as possible

ALL RELAYS CLOSED WHEN ENERGIZED
FAULT CONDITION DENERGIZES RELAYS

400 VDC OUT
To Umbilical

400 VDC IN
From Power Supply

SW GND
For External
Seawater Gnd
Connections

E-STOP

110 VAC

Ethernet

Serial Port

Shaeve
Counter

Amphenol
Bulkhead
Female
Face View

 Monterey Bay Aquarium Research Institute 7700 Sandhill Road, Moss Landing, CA 95039			
Title	Project		
MINIKROY-GFI drawer	<Project>		
Engineer	Part Number	Project File	Rev
A. Sherman	C -> Rev	<Part Number>	<Rev>
Designer	Date	Released by	Rev
<Designer>	February 28, 2014	1	1

