

# NEMA 6P HEAVY DUTY SERIES

## 48" H x 24" W x 12" D

### 1 DOOR DESIGN

**NEMA 6P - ENCLOSURE  
WALL MOUNT  
STAINLESS STEEL**



FILE NUMBER: E496085

**ENCLOSURE MATERIAL**

- 304 STAINLESS STEEL (S4)
- 316 STAINLESS STEEL (S6)

**ENCLOSURE POWDER COAT**

- WHITE
- ANSI 61 GRAY
- ANSI 70 LIGHT GRAY
- BLACK
- NOT REQUIRED

**CORROSION PACKAGE**

- EXTERIOR PASSIVATION
- FULL PASSIVATION

**6P COVER OPTION**

- N6P FLOATING HINGES
- LIFT OFF PULL HANDLES
- WINDOW KIT (NON-UL)
- 135 DEGREE DOOR STOPPER

**STANDARD STAINLESS PASSIVATION CLEANING  
SUBMERSION PERFORMANCE TEST: 24 HR. @15 FT.  
ISO17025 INSTRUMENTATION AND EQUIPMENT**

**LIFTING EYES**

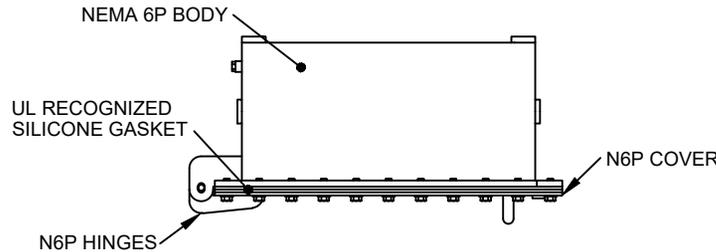
- WELDED PADEYES
- NOT REQUIRED

**CONDUIT/CABLE SOLUTION**

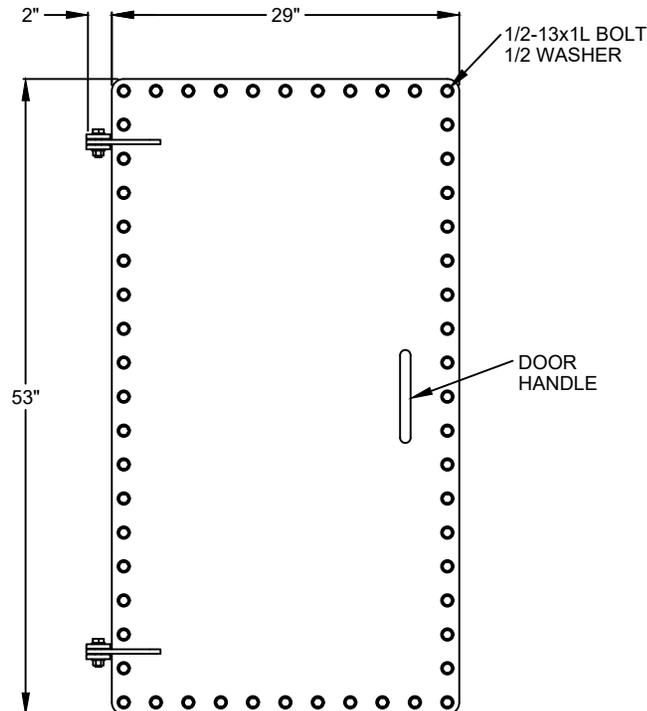
- FNPT HUB
- CABLE GLAND
- ROXTEC SEALS

**COVER GASKET OPTION**

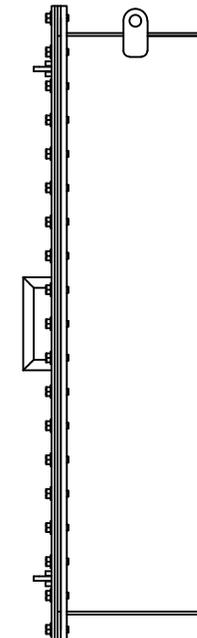
- UL RECOGNIZED SILICONE
- EPDM (NON-UL)
- VITON (NON-UL)
- BUNA-N (NON-UL)



TOP VIEW



FRONT VIEW



RIGHT SIDE VIEW

COMPANY NAME

APPROVED (PRINTED NAME)

SIGNATURE

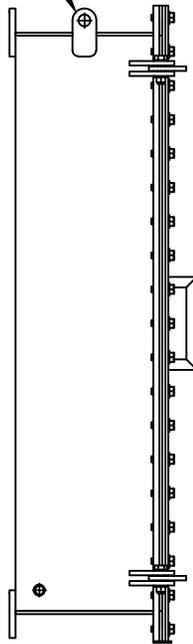
DATE

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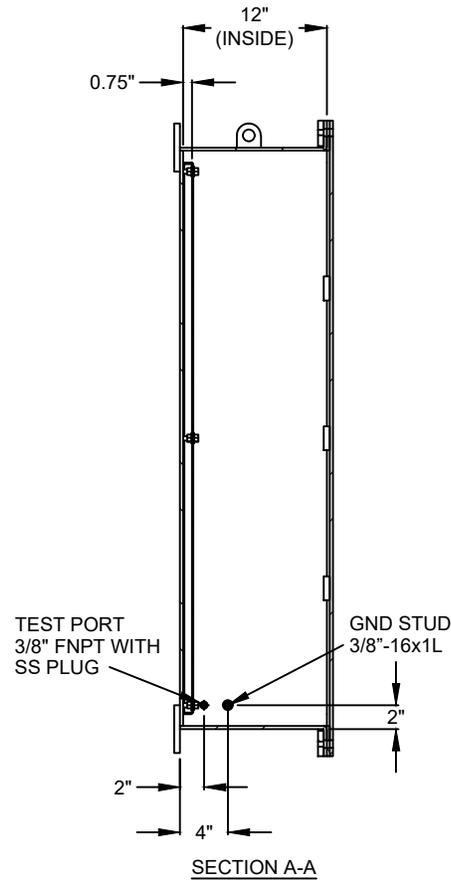
## 48" H x 24" W x 12" D

### 1 DOOR DESIGN

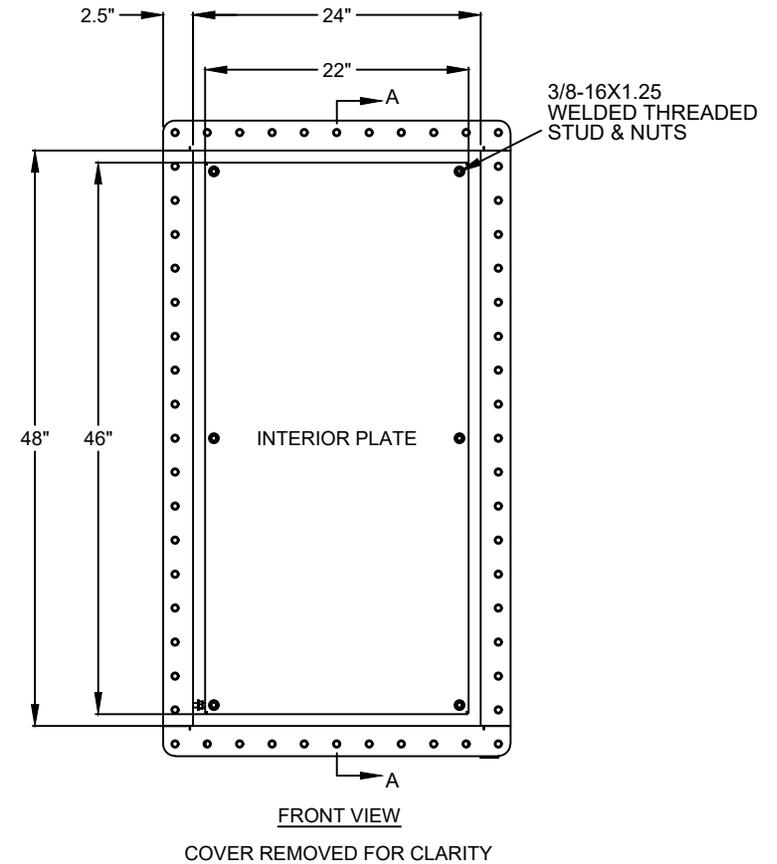
LIFTING PAD-EYE WITH Ø1" HOLE WELD TO TOP



LEFT SIDE VIEW



SECTION A-A



**INTERIOR PLATE**

- COATED STEEL (I6P4824-CS)
- COATED ALUMINUM (I6P4824-AL)
- 304 STAINLESS STEEL (I6P4824-S4)
- 316 STAINLESS STEEL (I6P4824-S6)

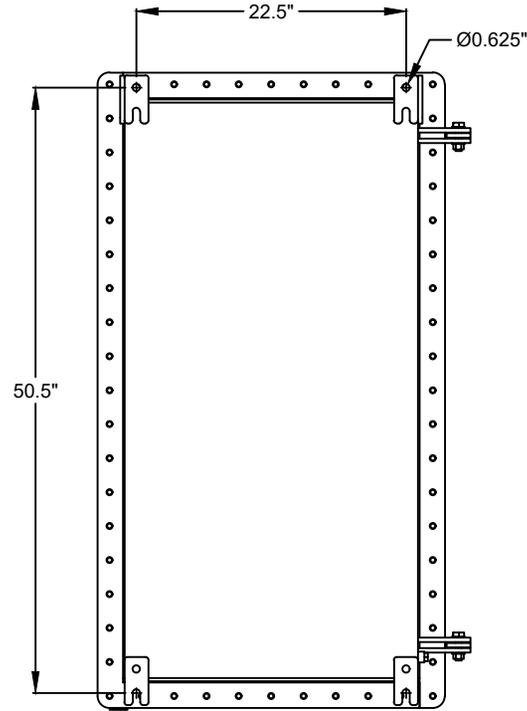
**WATER SUBMERSION DEPTH**

- 15FT. SUBMERSION (STANDARD)
- 30FT. SUBMERSION
- 60FT. SUBMERSION
- 100FT. SUBMERSION

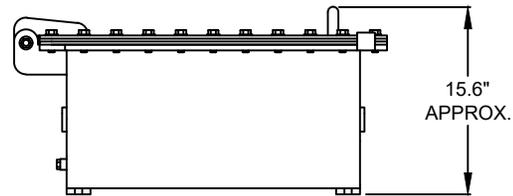
**TEST DURATION**

- 24HR. (STANDARD)
- 36HR.
- 72HR.

# NEMA 6P HEAVY DUTY SERIES 48" H x 24" W x 12" D 1 DOOR DESIGN



BACK VIEW



BOTTOM VIEW