

# NEMA 6P ECO SERIES

## 8" H x 8" W x 4" 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**

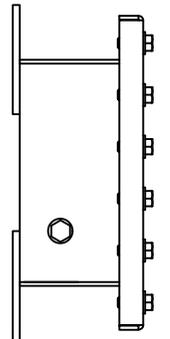
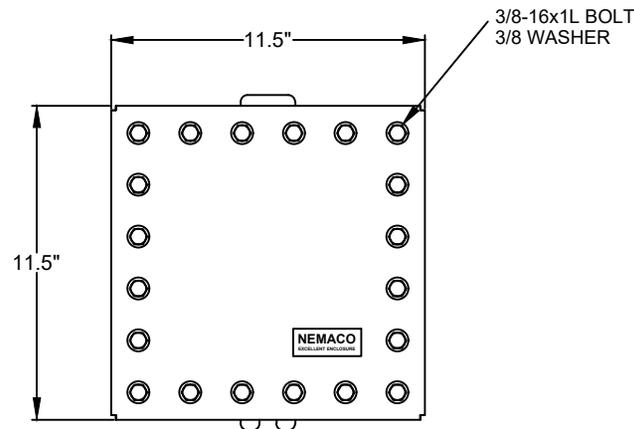
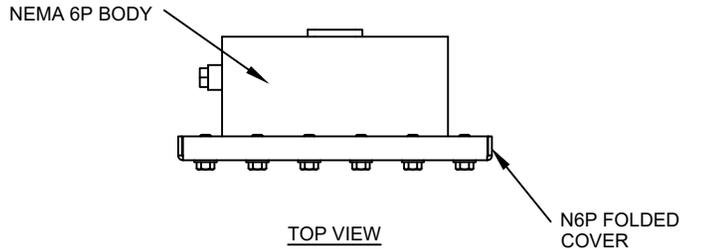
- EXTERIOR PASSIVATION
- FULL PASSIVATION

**6P COVER OPTION**

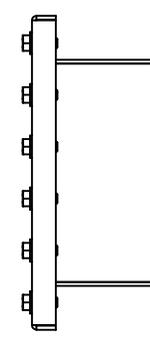
- N6P FLOATING HINGES
- LIFT OFF PULL HANDLES
- WINDOW KIT (NON-UL)
- 135 DEGREE DOOR STOPPER

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

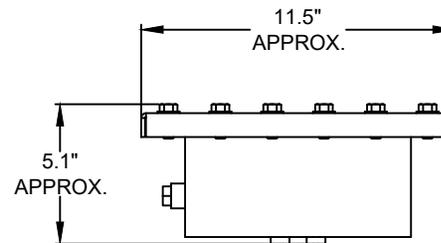
COMPANY NAME	
APPROVED (PRINTED NAME)	
SIGNATURE	DATE



LEFT SIDE VIEW



RIGHT SIDE VIEW



BOTTOM VIEW

**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)

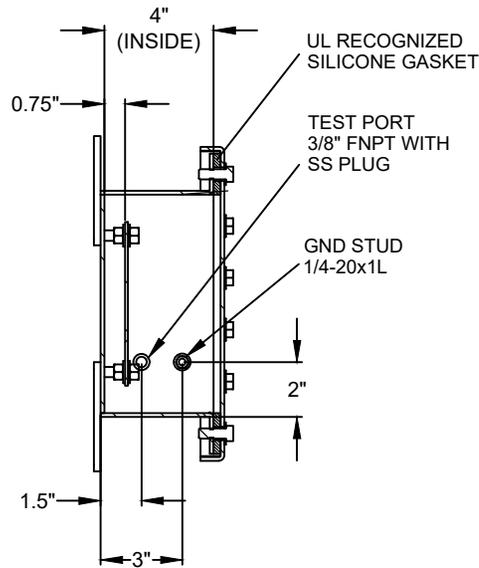
PAPER SIZE: LETTER  
SCALE: 1:7

N6P080804-W1DECXX (X1) 1/2

# NEMA 6P ECO SERIES

## 8" H x 8" W x 4" D

### 1 DOOR DESIGN



SECTION A-A

**INTERIOR PLATE**

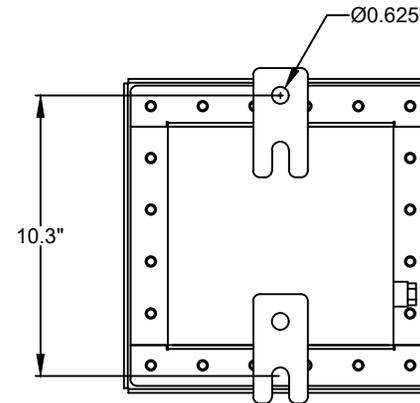
- COATED STEEL (I6P0808-CS)
- COATED ALUMINUM (I6P0808-AL)
- 304 STAINLESS STEEL (I6P0808-S4)
- 316 STAINLESS STEEL (I6P0808-S6)

**WATER SUBMERSION DEPTH**

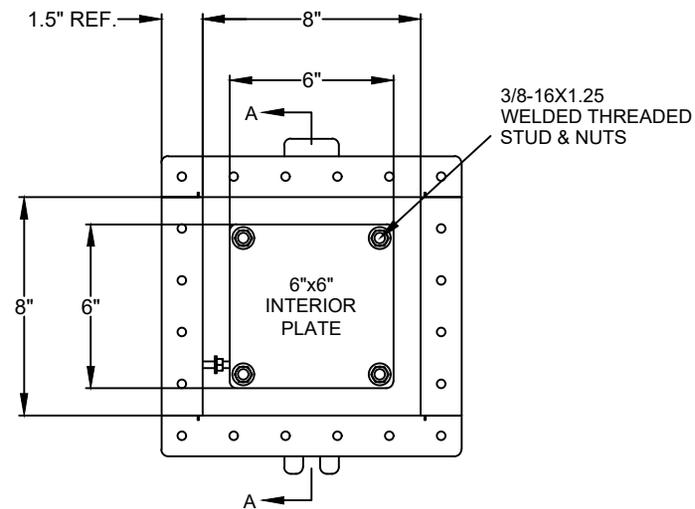
- 15FT. SUBMERSION (STANDARD)
- 30FT. SUBMERSION
- 60FT. SUBMERSION
- 100FT. SUBMERSION

**TEST DURATION**

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



BACK VIEW



FRONT VIEW

COVER REMOVED FOR CLARITY

**N6P080804-W1DECXX (X1)**