

# NEMA 6P ECO SERIES 12" H x 12" W x 8" 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**

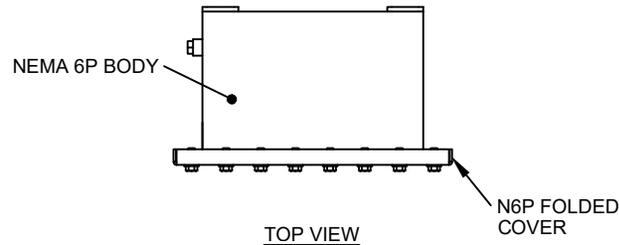
- EXTERIOR PASSIVATION
- FULL PASSIVATION

**6P COVER OPTION**

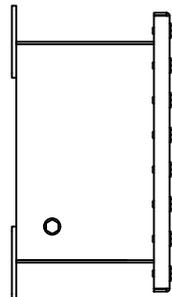
- N6P FLOATING HINGES
- LIFT OFF PULL HANDLES
- WINDOW KIT (NON-UL)
- 135 DEGREE DOOR STOPPER

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

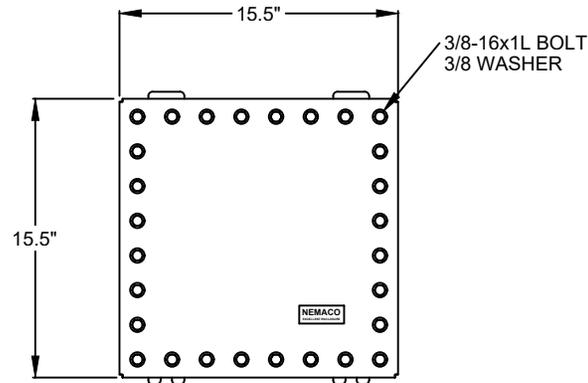
COMPANY NAME	
APPROVED (PRINTED NAME)	
SIGNATURE	DATE



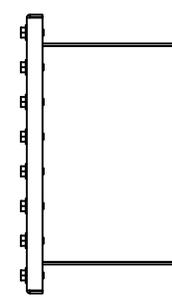
TOP VIEW



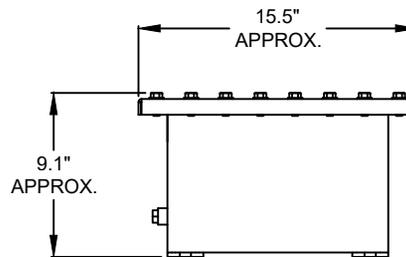
LEFT SIDE VIEW



FRONT VIEW



RIGHT SIDE VIEW



BOTTOM VIEW

**LIFTING EYES**

- WELDED PADEYES
- NOT REQUIRED

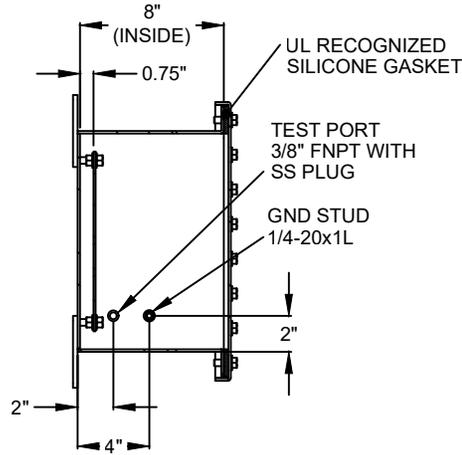
**CONDUIT/CABLE SOLUTION**

- FNPT HUB
- CABLE GLAND
- ROXTEC SEALS

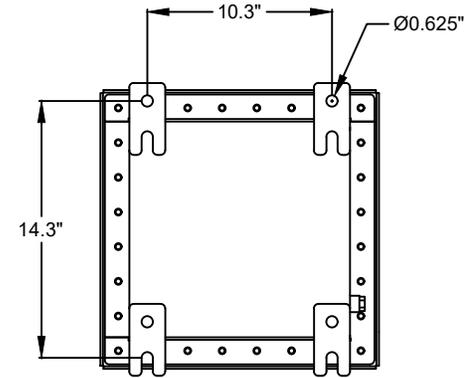
**COVER GASKET OPTION**

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

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SECTION A-A

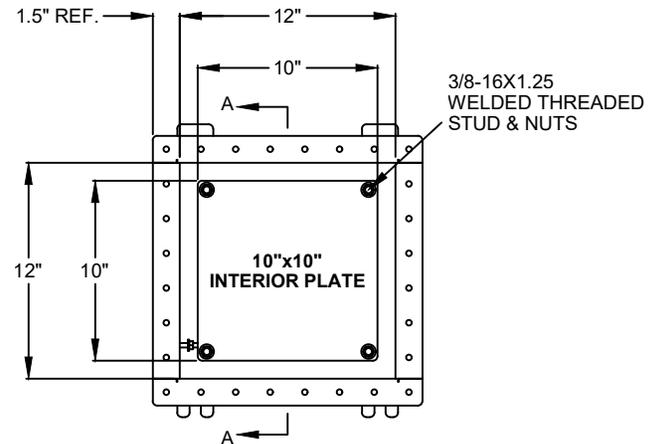


BACK VIEW

- INTERIOR PLATE**
- COATED STEEL (I6P1212-CS)
  - COATED ALUMINUM (I6P1212-AL)
  - 304 STAINLESS STEEL (I6P1212-S4)
  - 316 STAINLESS STEEL (I6P1212-S6)

- WATER SUBMERSION DEPTH**
- 15FT. SUBMERSION (STANDARD)
  - 30FT. SUBMERSION
  - 60FT. SUBMERSION
  - 100FT. SUBMERSION

- TEST DURATION**
- 24HR. (STANDARD)
  - 36HR.
  - 72HR.



FRONT VIEW

COVER REMOVED FOR CLARITY