

NEMA 6P HEAVY DUTY SERIES

4" H x 4" 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

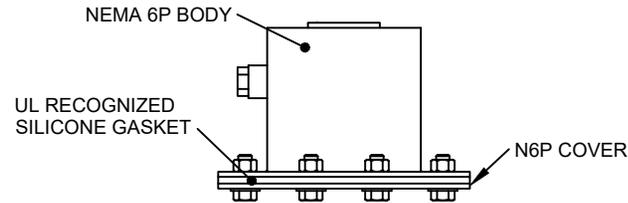
STANDARD STAINLESS PASSIVATION CLEANING
SUBMERSION PERFORMANCE TEST: 24 HR. @15 FT.
ISO17025 INSTRUMENTATION AND EQUIPMENT

COMPANY NAME

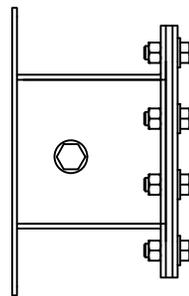
APPROVED (PRINTED NAME)

SIGNATURE

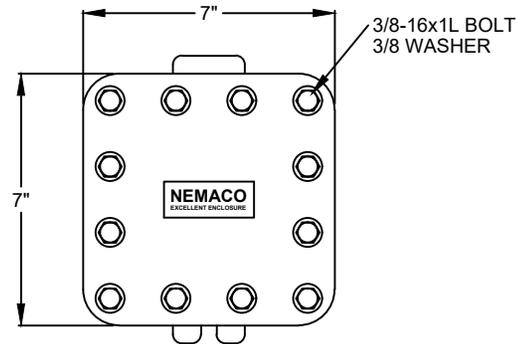
DATE



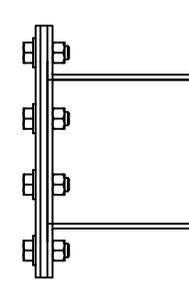
TOP VIEW



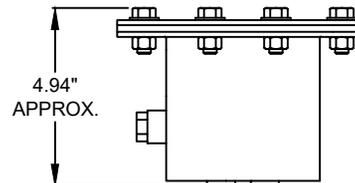
LEFT SIDE VIEW



FRONT VIEW



RIGHT SIDE VIEW



BOTTOM VIEW

LIFTING EYES

- WELDED PADEYES
- NOT REQUIRED

CONDUIT/CABLE SOLUTION

- FNPT HUB
- CABLE GLAND
- ROXTEC SEALS

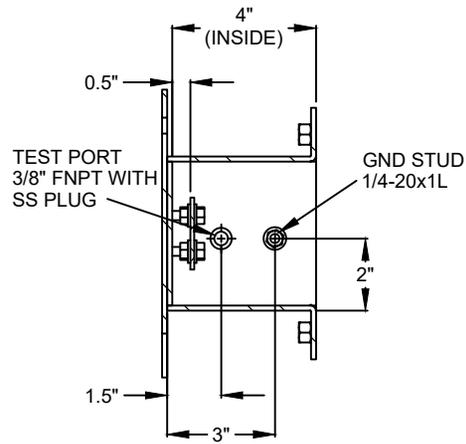
COVER GASKET OPTION

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

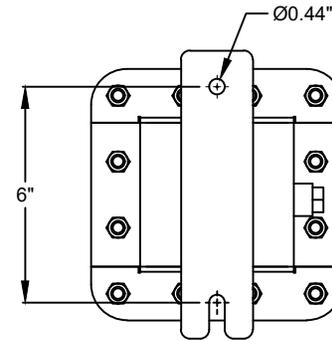
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1 DOOR DESIGN



SECTION A-A



BACK VIEW

INTERIOR PLATE

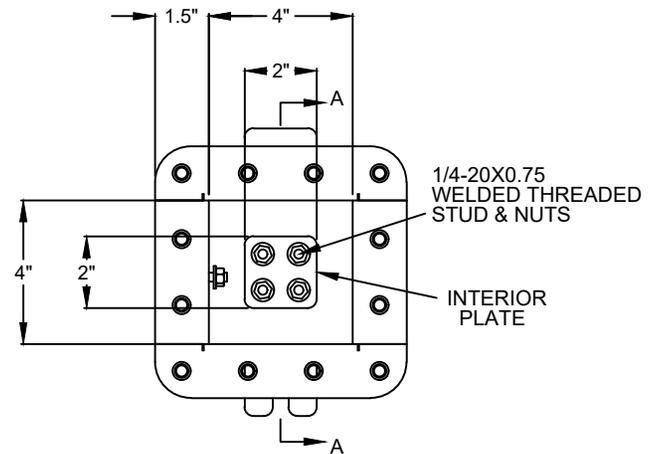
- COATED STEEL (I6P0404-CS)
- COATED ALUMINUM (I6P0404-AL)
- 304 STAINLESS STEEL (I6P0404-S4)
- 316 STAINLESS STEEL (I6P0404-S6)

WATER SUBMERSION DEPTH

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

TEST DURATION

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



FRONT VIEW
COVER REMOVED FOR CLARITY