

8

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1

NOTES: (UNLESS OTHERWISE SPECIFIED)

1. SPECIFICATIONS AND DOCUMENTS:

1.1. PANEL CONSTRUCTION SHALL BE IAW OH-SPEC-001, PANEL TYPE A, METHOD 1.

1.2. ELECTRICAL CONNECTIONS SHALL BE IAW OH-INTERCONNECT.

2. ALL ITEMS NOT EXPLICITLY DEFINED IN THIS DRAWING ARE DEFINED BY THE MASTER CAD MODELS. ALL DIMENSIONS NOT DEFINED ON THIS DRAWING ARE CONTAINED WITHIN THE FOLLOWING INTERMEDIATE FILES:

2.1. FLAT PARTS: <MATERIAL> <MATERIAL COLOR, IF APPLICABLE>\_<THICKNESS, IN DECIMAL INCHES> <PN>\_<REV>.<VERSION NUMBER OF MODEL>.DXF

2.2. FDM 3D PRINTED PARTS: FDM\_<PN>\_<REV>.<VERSION # OF MODEL>.STL

2.3. RESIN 3D PRINTED PARTS: RESIN\_<PN>\_<REV>.<VERSION # OF MODEL>.STL

2.4. MACHINED OR BENT PARTS: <PN>\_<REV>.<VERSION # OF MODEL>.STEP

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12

PAINT PART IAW  
FED-STD-595,  
FS37038,  
FLAT BLACK.

PAINT PART IAW  
FED-STD-595,  
FS37038,  
FLAT BLACK.

SECURE FN 12 TO FN 7 WITH A VERY SMALL AMOUNT OF HOT GLUE.

12

11

10

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LED, NEOPIXEL, DIFFUSED 5MM TH

PHS, #0-80 X 0.4375, 18-8

INSERT, 0-80, BRASS, FOR PLASTICS

INSERT, 6-32, BRASS, FOR PLASTIC

MICROSTEPPER, GAUGE, 315 DEG ROT

BRAKE PRESSURE INDICATOR REAR BEZEL SPACER

BRAKE PRESSURE INDICATOR BEZEL FACE

BRAKE PRESSURE INDICATOR NEEDLE

BRAKE PRESSURE INDICATOR SPACER

BRAKE PRESSURE INDICATOR SHROUD

1.5 INDICATOR GLASS

1.5 IN CASE

ITEM

QTY

PART NUMBER

DESCRIPTION

MATERIAL

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES.

DUAL DIMENSIONS ARE IN MILLIMETERS AND ENCLOSED IN SQUARE BRACKETS.

INTERPRET DRAWING IAW ASME Y14.100-2017.

INTERPRET DIM AND TOL IAW ASME Y14.5-2009.

REMOVE ALL BURRS AND SHARP EDGES TO .05 MAX.

DIMENSIONS APPLY BEFORE FINISH.

WUOS INCH TOLERANCES ARE:

DECIMALS:

ANGLES:

DRILLED HOLE DIAMETERS:

DESIGNED

CHECKED

DRAWN

J. STEENSEN

9/25/2022

BY

NC

SA

SIZE

D

SCALE

2:1

OH4A3A3-1

REV

-

LEFT CONSOLE

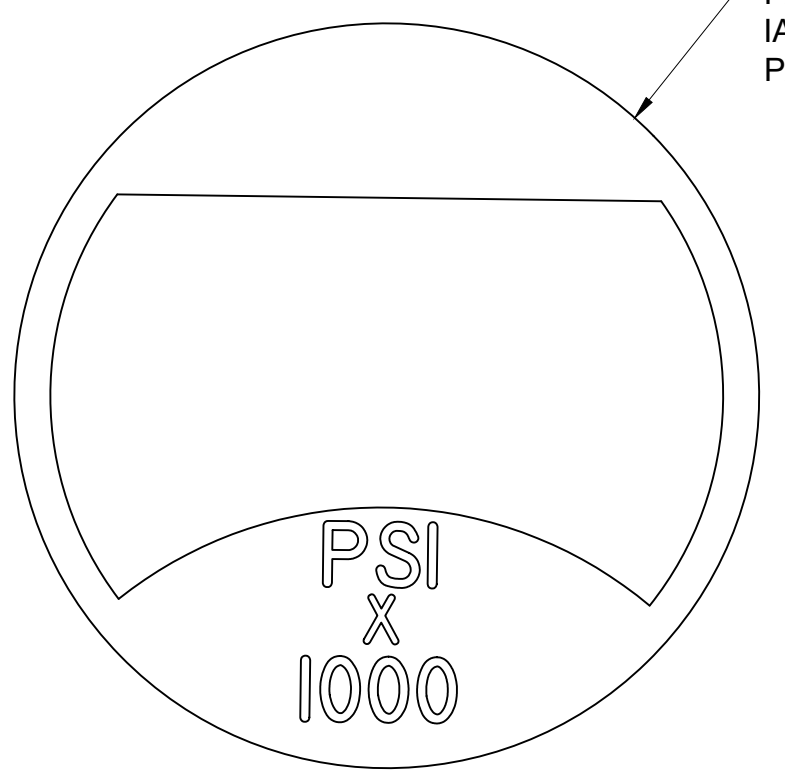
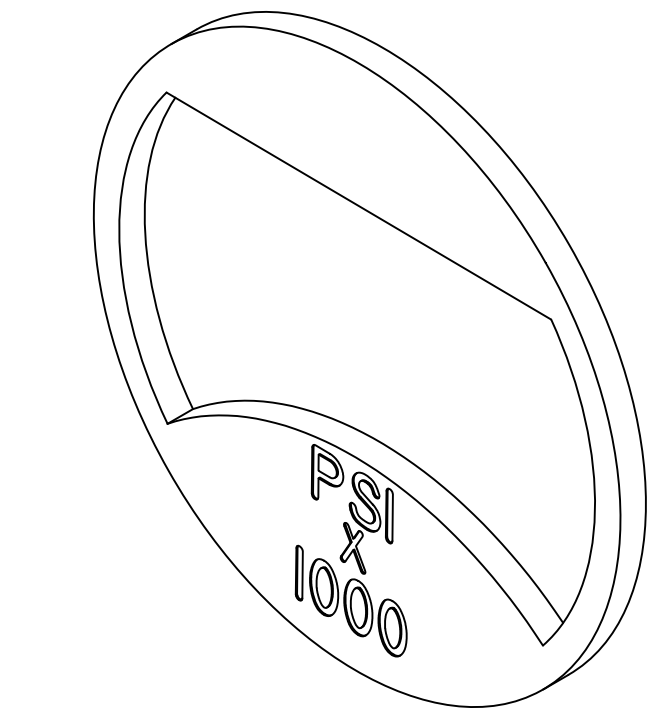
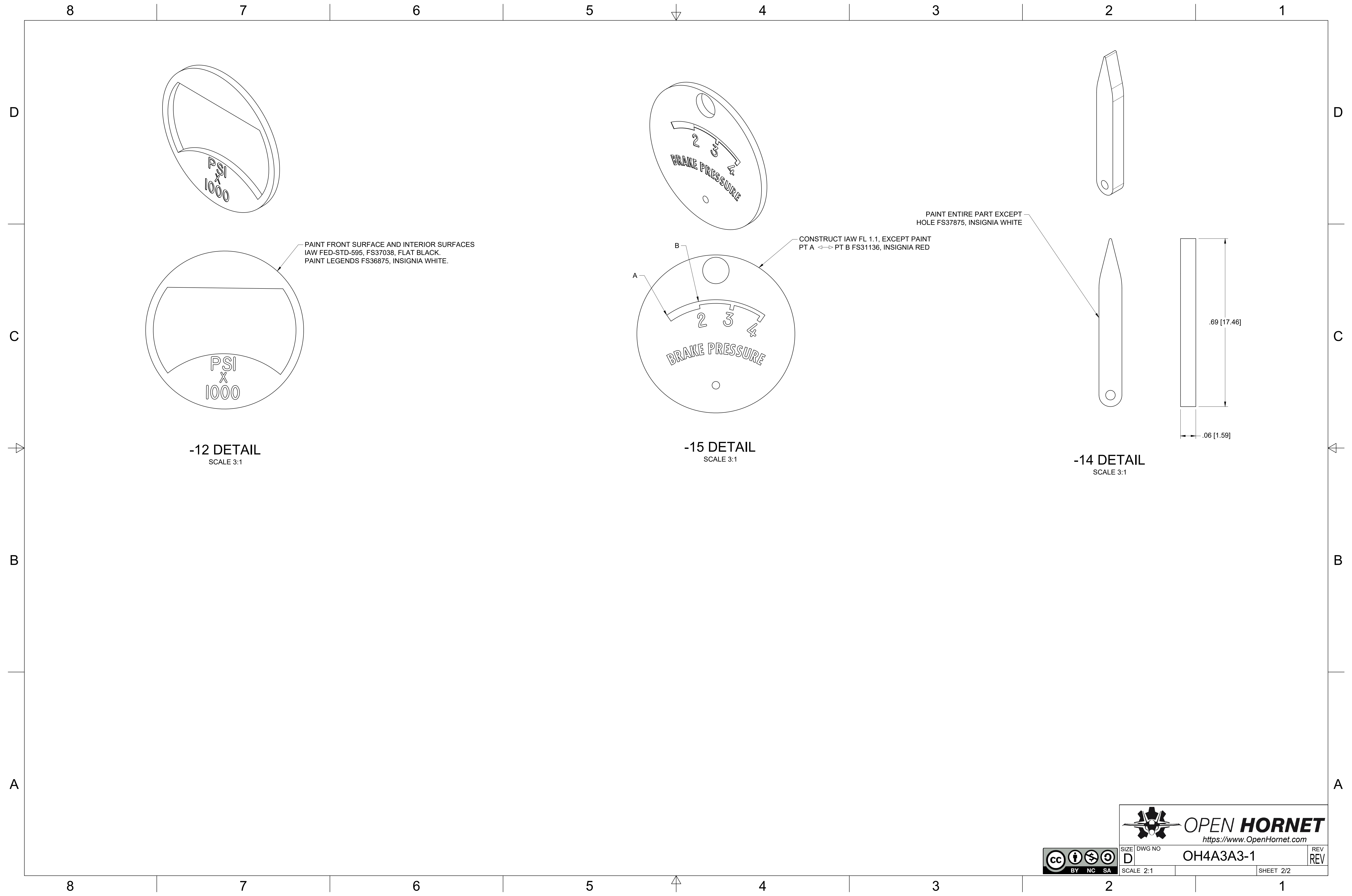
SHEET

1/2

OPEN HORNET

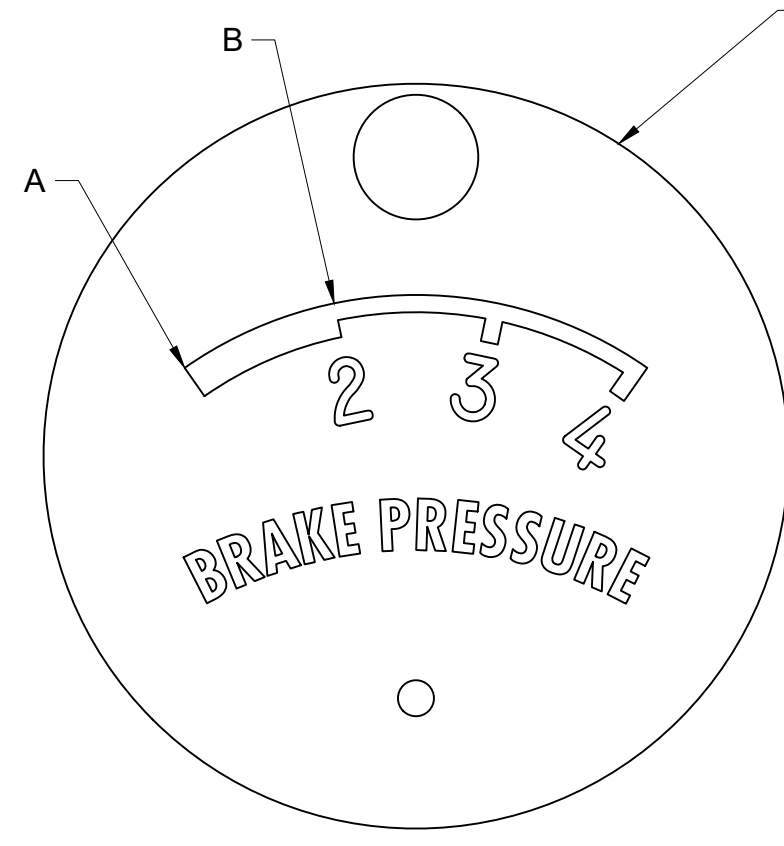
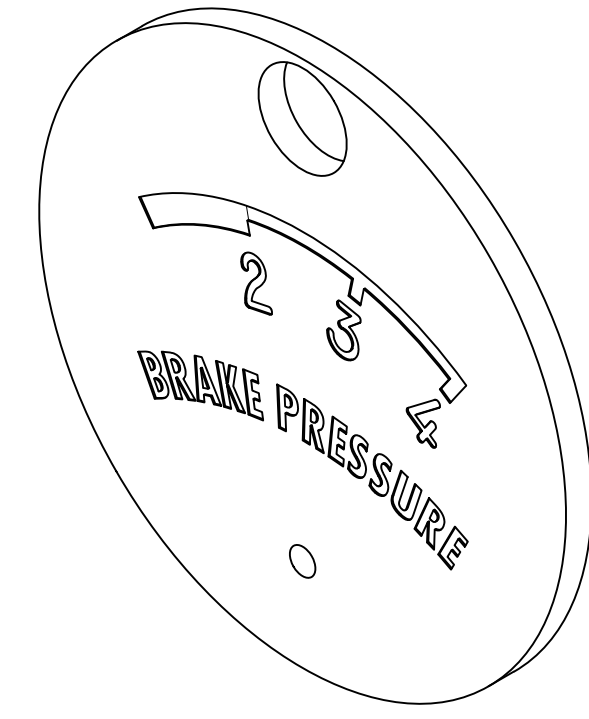
https://www.OpenHornet.com

ASSY, BRAKE PRESSURE INDICATOR



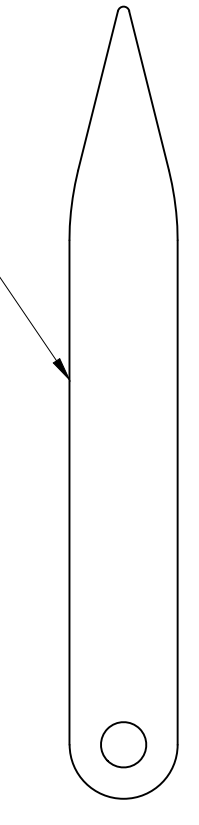
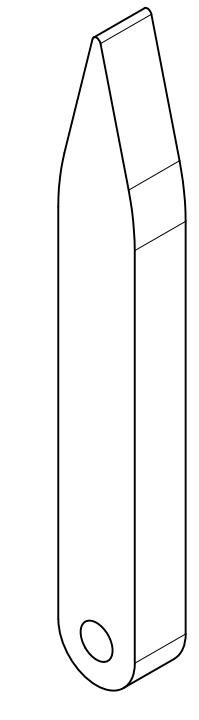
-12 DETAIL  
SCALE 3:1

PAINT FRONT SURFACE AND INTERIOR SURFACES  
IAW FED-STD-595, FS37038, FLAT BLACK.  
PAINT LEGENDS FS36875, INSIGNIA WHITE.



-15 DETAIL  
SCALE 3:1

CONSTRUCT IAW FL 1.1, EXCEPT PAINT  
PT A <-> PT B FS31136, INSIGNIA RED



-14 DETAIL  
SCALE 3:1

PAINT ENTIRE PART EXCEPT  
HOLE FS37875, INSIGNIA WHITE

