

106-2010-90

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REVISIONS

REV	DESCRIPTION	DIN
G	UPDATED METRIC OAL DIMENSION	55675

2 MODEL 060A12
CLAMP NUT 9/16 HEX
[14.28 HEX]
ST STL (SUPPLIED)

9/16-18 UNF - 2A

MODEL 065A37
SEAL .025 [.64] THICK
BRASS (SUPPLIED)

Ø.435 [Ø11.05]

Ø.497 [Ø12.62]

1.65 [41.9] MAX

.900 [22.86]

.025 [.64]

.300 [7.62]

MOUNTING HOLE PREPARATION

Ø.437±.001 [11.10±.025] THRU
Ø.515 [13.08] ▽.600 [15.24]
9/16-18 UNF-2B ▽.450 [11.43]

.875 [22.23]

.002

A

.005 A

- 3 DIMENSIONS SHOWN ARE FOR .875 [22.23] THICK WALL. COUNTERBORE FOR THICKER WALLS
- 2 RECOMMENDED MOUNTING TORQUE ON A 9/16 HEX: 5-6 FT LBS [.691 - .830 METER KILOGRAMS]
- 1 SEAL SURFACE MUST BE FREE OF TOOL MARKS WITH A MINIMUM $\sqrt[63]{}$

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:

DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS [IN BRACKETS]
DECIMALS XX ±.01 XXX ±.005	DECIMALS X ±0.3 XX ±0.13
ANGLES ± 2 DEGREES	ANGLES ± 2 DEGREES
CABLE TOLERANCES IN ENGLISH 1" ≤ LENGTH < 1' = +1"/-0 1' ≤ LENGTH < 5' = +2"/-0 5' ≤ LENGTH < 100' = +6"/-0 100' ≤ LENGTH = +1"/-0	CABLE TOLERANCES IN METRIC 2.54cm ≤ LENGTH < 30.5cm = +2.54cm/-0 30.5cm ≤ LENGTH < 1.5m = +5.1cm/-0 1.5m ≤ LENGTH < 30.5m = +15.2cm/-0 30.5m ≤ LENGTH = +30.5cm/-0
FILLETS AND RADII .003 - .005	FILLETS AND RADII 0.07 - 0.13

DRAWN	CHECKED	ENGINEER
AME 4/9/25	JDM 4/9/25	RF 4/9/25

TITLE

INSTALLATION DRAWING
MODEL 106B
PRESSURE SENSOR

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CODE IDENT. NO. 52681	SIZE A	DWG. NO. 106-2010-90
SCALE: 2X	SHEET 1 OF 1	