

4

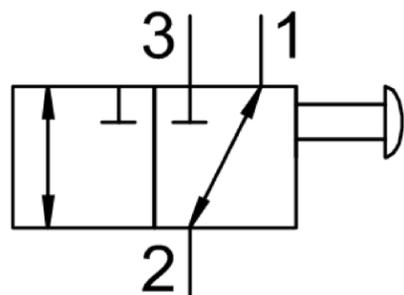
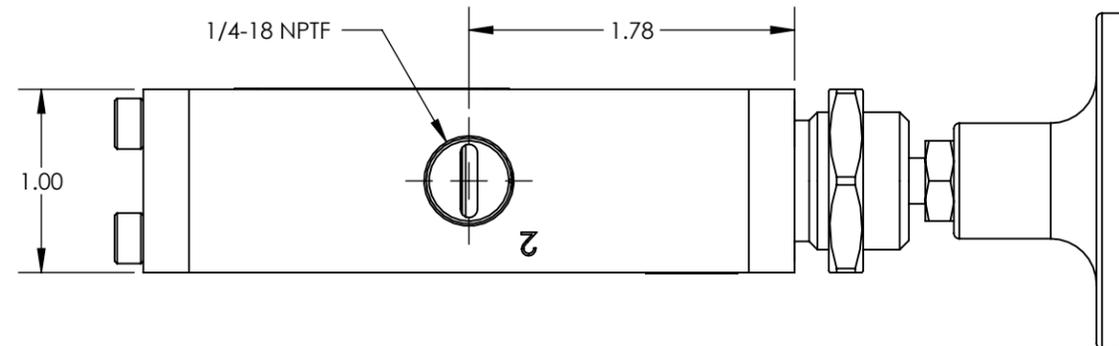
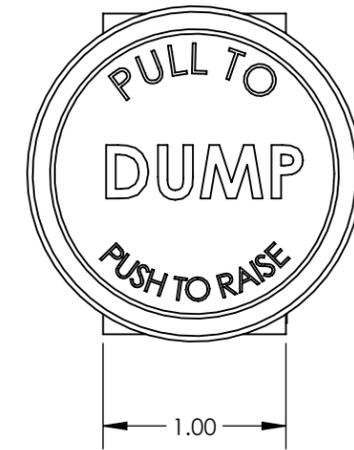
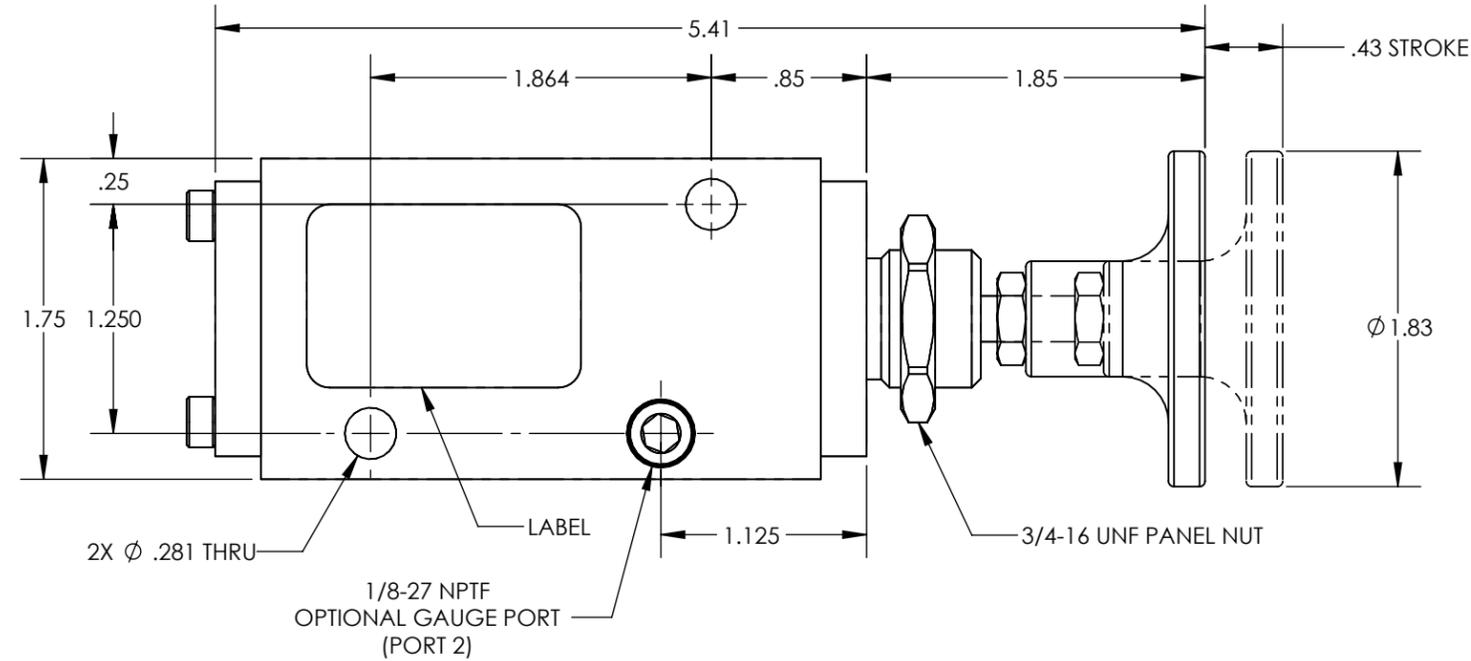
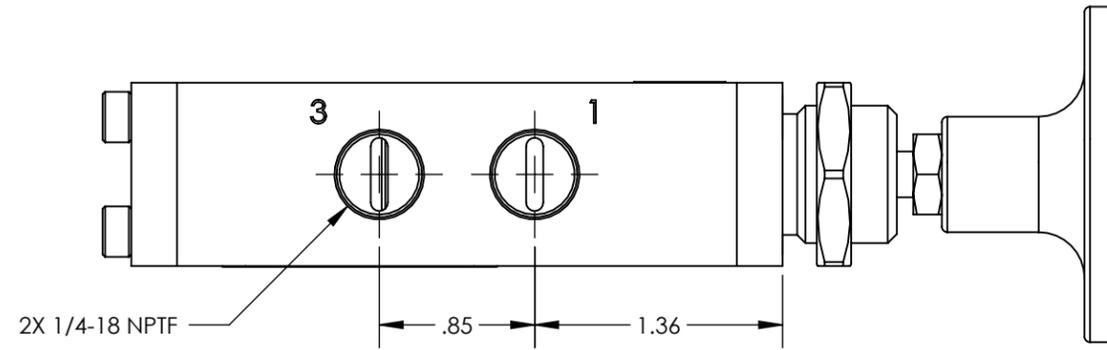
3

2

1

- NOTES:
1. APPLICABLE STANDARDS/SPECIFICATIONS:
ASME Y14.5M-1994, DIMENSIONING AND TOLERANCING
ASME Y14.38-1999, ABBREVIATIONS
 2. COMPONENT OR ITEM TO BE COMPLIANT WITH THE MOST CURRENT REVISION OF THE RoHS / Wee DIRECTIVE FOR THE REDUCTION OF HAZARDOUS SUBSTANCES AND MATERIALS.
 3. ITEM INDIVIDUALLY SEAL IN BAG
 4. ALL DIMENSIONS ARE FOR REFERENCE ONLY.

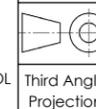
REV	DATE	EC #	ZONE	DESCRIPTION	DRAWN	CKD
A	2020-05-14			ORIGINATED	NR	JMA
B	2020-09-04	2222		ADDED BAG	NR	JMA



FUNCTION	3/2 PUSH/PULL WITH GAUGE PORT
MECHANICAL MATERIALS	ALUMINUM BODY & END CAP
SEALS	LOW TEMP. NITRILE, LOW COMP. SET POLYURETHANE
FASTENERS	STAINLESS STEEL
MTG STYLE	PANEL OR BODY SIDE
ASSY LUBRICATION	HEAVY TRANSPORT SILICONE
FLOW	1.5 Cv
TEMP	-40 TO 180°F
FILTRATION	40 MICRON
SYSTEM LUBRICATION REQ'D	N/A
PRESSURE RANGE	MIN: 0 psi MAX: 150 psi PILOT: N/A
LEAK	N/A
ELECTRICAL VOLTAGE	N/A
CURRENT	N/A

CUSTOMER PRINT

NOTE: PART MUST BE CLEAN AND BURR FREE
MFG TOLERANCES UNLESS OTHERWISE NOTED:
ALL UNITS ARE INCHES
(2) DECIMAL PLACES: ±.01
(3) DECIMAL PLACES: ±.005
ANGLES: ±.5°
BREAK ALL EDGES .005/.015 X 45°
MACHINED SURFACES TO BE 63 RMS
CRITICAL CHARACTERISTIC - CONTROL PLAN REQUIRED



CONFIDENTIAL: THIS DRAWING OR ANY PART THEREOF IS PROPRIETARY AND MAY NOT BE REPRODUCED OR COPIED WITHOUT WRITTEN CONSENT OF AIRMAN PRODUCTS

DRAWN BY	NR	DESCRIPTION
DRAWN DATE	2020-05-14	VALVE, .25 NPT, 3-2, PP-VC
DRAWING SIZE	B	
MATERIAL	SEE NOTES	PART NUMBER
SCALE	1:1	B2400-B43
SHEET #	1 OF 1	

4

3

2

1

B

B

A

A