

4

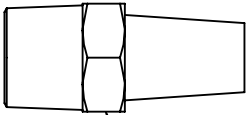
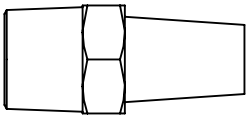
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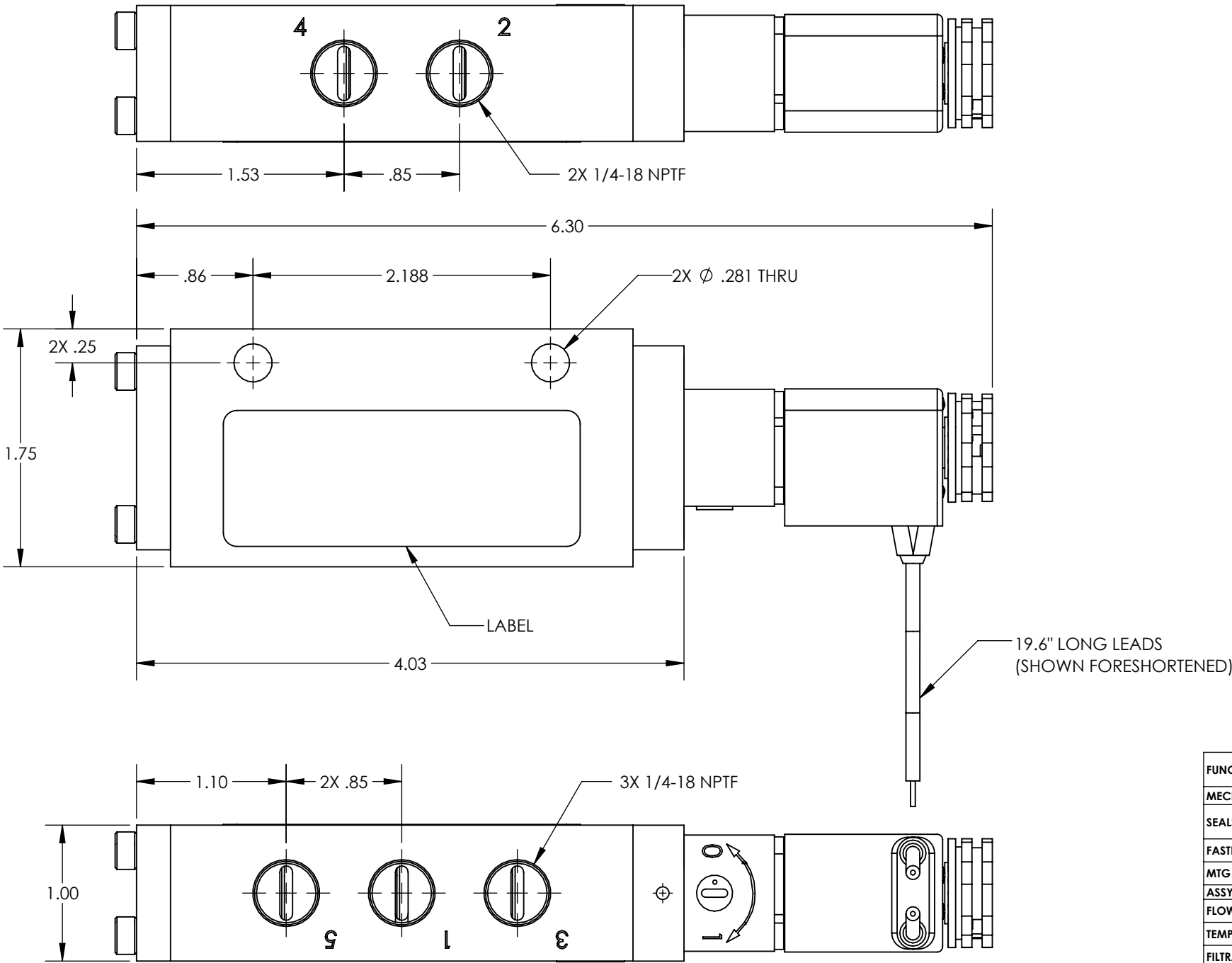
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- NOTES:
- 1. APPLICABLE STANDARDS/SPECIFICATIONS:
ASME Y14.5M-1994, DIMENSIONING AND TOLERANCING
ASME Y14.38-1999, ABBREVIATIONS
 - 2. COMPONENT OR ITEM TO BE COMPLIANT WITH THE
MOST CURRENT REVISION OF THE RoHS / Wee DIRECTIVE
FOR THE REDUCTION OF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

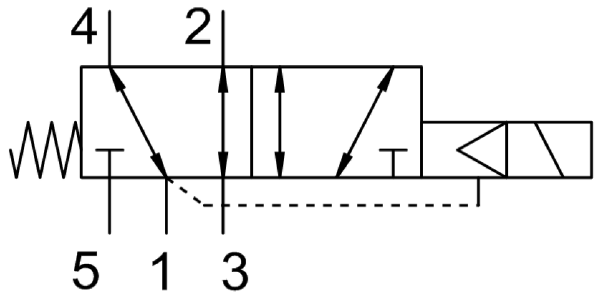
REV	DATE	EC #	ZONE	DESCRIPTION	DRAWN	CKD
A	2020-05-14			ORIGINATED	NR	JMA
B	2020-09-04	2222		ADDED BAG	NR	JMA



2X 1/4-18 NPT BRONZE
EXHAUST MUFFLERS




FUNCTION	5/2 INTERNAL SUPPLIED SOLENOID SPRING RESET
MECHANICAL MATERIALS	ALUMINUM BODY & END CAP
SEALS	LOW TEMP. NITRILE, LOW COMP. SET POLYURETHANE
FASTENERS	STAINLESS STEEL
MTG STYLE	BODY SIDE
ASSY LUBRICATION	HEAVY TRANSPORT SILICONE
FLOW	1.5 Cv
TEMP	-40 TO 180°F
FILTRATION	40 MICRON REQUIRED
SYSTEM LUBRICATION REQ'D	N/A
PRESSURE RANGE	MIN: 55 psi MAX: 150 psi PILOT: N/A
LEAK	N/A
ELECTRICAL VOLTAGE	12VDC
CURRENT	FLYING LEADS

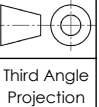


CUSTOMER PRINT

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



AIRman
PRODUCTS



Third Angle
Projection

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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, 5-2, SOL-SR, 12DC
DRAWING SIZE	B	
MATERIAL	SEE NOTES	PART NUMBER
SCALE	1:1	
SHEET #	1 OF 1	B2400-B41