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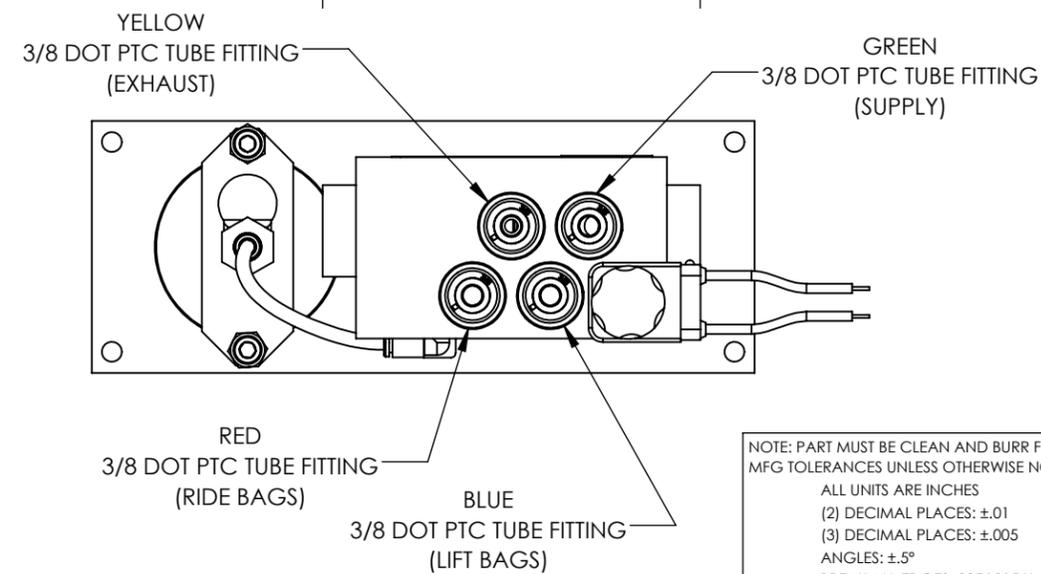
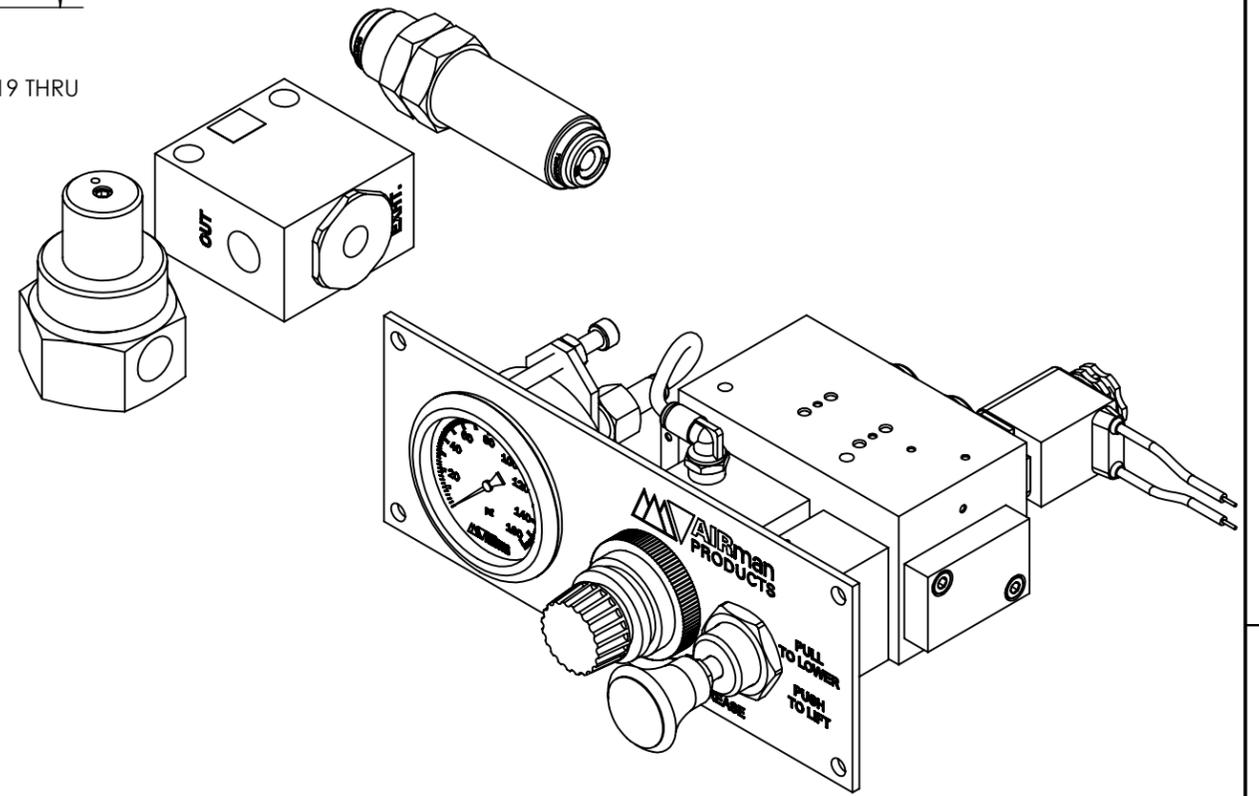
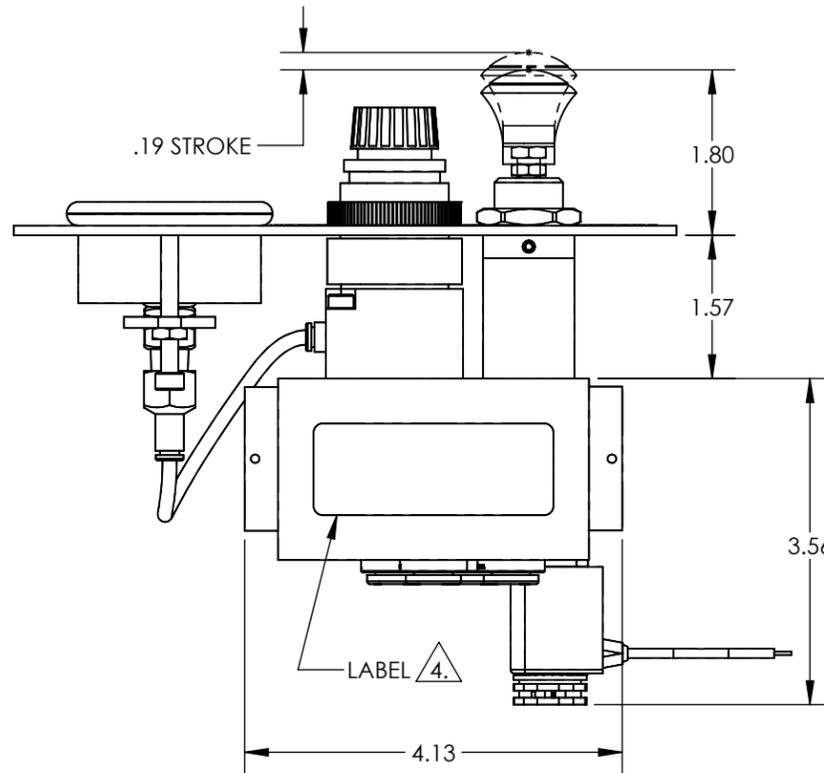
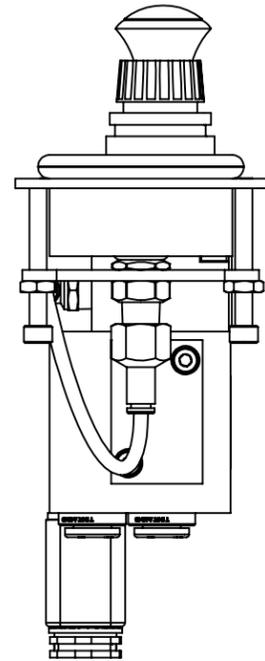
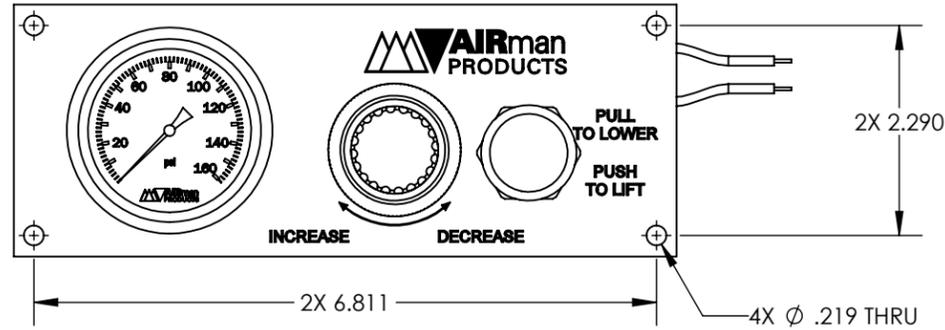
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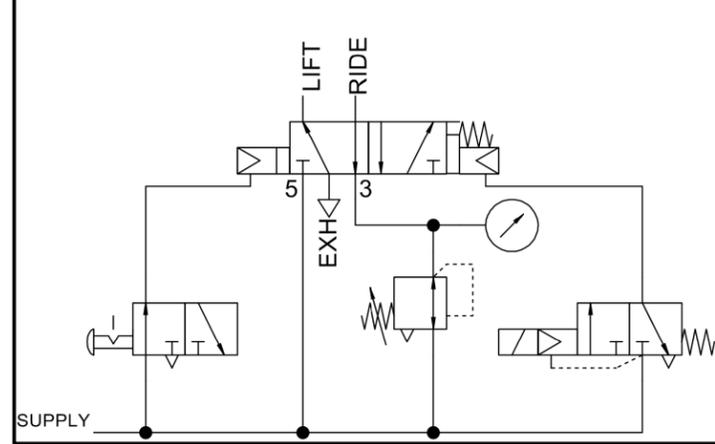
NOTES:

- 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. ALL DIMENSIONS ARE FOR REFERENCE ONLY.
- 4. LABEL ORIENTATION SHOWN UPSIDE DOWN IN VIEW.

| REV | DATE       | EC # | ZONE | DESCRIPTION | DRAWN  | CKD |
|-----|------------|------|------|-------------|--------|-----|
| A   | 2020-01-06 |      |      | ORIGINATED  | JMA/NR | CED |



|                          |   |
|--------------------------|---|
| FUNCTION                 | AIR CONTROL KIT FOR LIFT AXLE WITH REGULATED RIDE, STEERABLE INSIDE MOUNTED (SSI) |
| MECHANICAL MATERIALS     | ALUMINUM BODY & NYLON KNOB  |
| SEALS                    | LOW TEMP. NITRILE AND LOW COMP. SET POLYURETHANE                                  |
| FASTENERS                | STAINLESS STEEL   |
| MTG STYLE                | INSIDE BRACKET MOUNT  |
| ASSY LUBRICATION         | HEAVY TRANSPORT SILICONE  |
| FLOW                     | N/A   |
| TEMP                     | -40 TO 180°F  |
| FILTRATION               | 40 MICRON RECOMMENDED   |
| SYSTEM LUBRICATION REQ'D | N/A   |
| PRESSURE RANGE           | MIN: 60 PSI MAX: 150 PSI  |
| LEAK                     | MAX: 30 SCCM  |
| ELECTRICAL VOLTAGE       | 12 VDC  |
| CURRENT                  | 5W  |



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



| DRAWN BY     | NR         | DESCRIPTION                     |
|--------------|------------|---------------------------------|
| NR           |            | VALVE ASSY, (SSI) LIFT AXLE KIT |
| DRAWN DATE   | 2019-12-24 | PART NUMBER                     |
| NR           |            | B2400-B04                       |
| DRAWING SIZE | B          | SHEET #                         |
| B            |            | 1 OF 1                          |
| MATERIAL     | SEE NOTES  | SCALE                           |
| SEE NOTES    |            | 1:2                             |
| SCALE        | 1:2        | DESCRIPTION                     |
| 1:2          |            | VALVE ASSY, (SSI) LIFT AXLE KIT |
| SHEET #      | 1 OF 1     | PART NUMBER                     |
| 1 OF 1       |            | B2400-B04                       |

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