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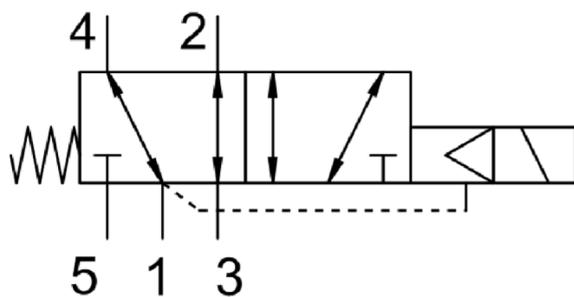
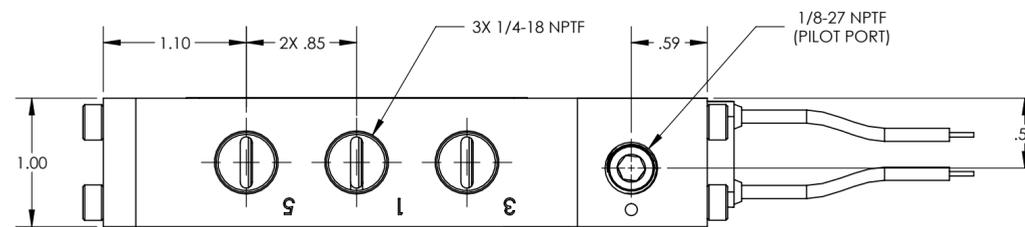
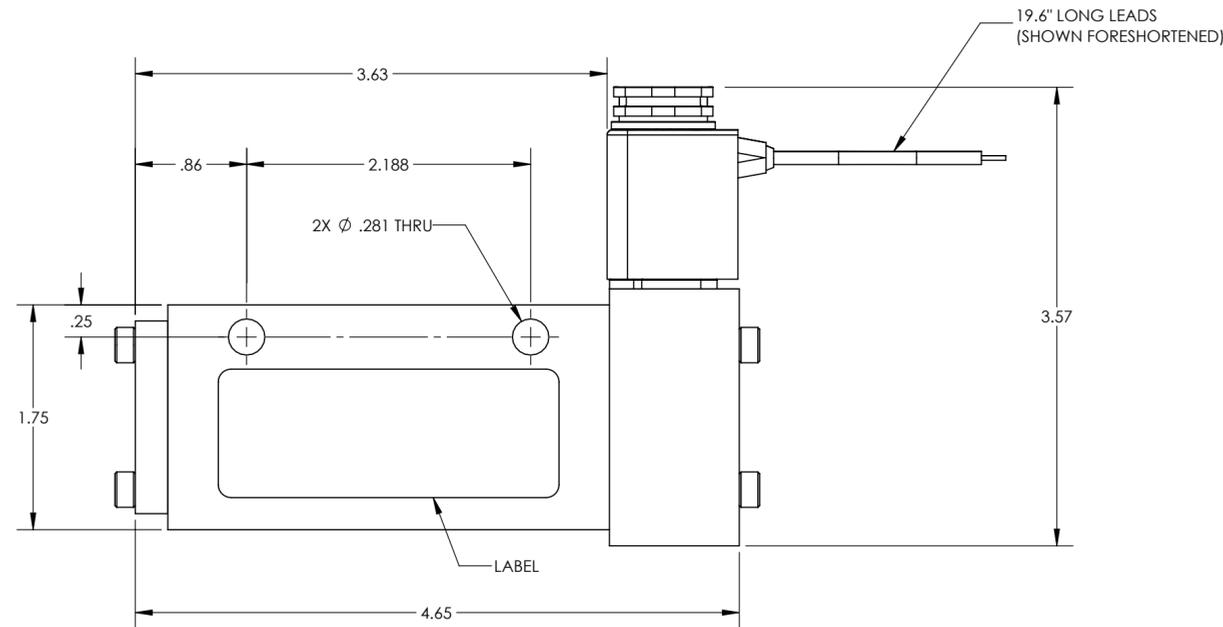
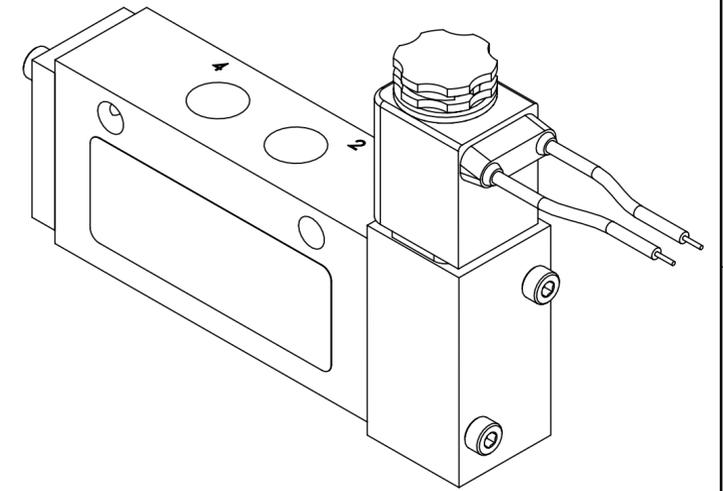
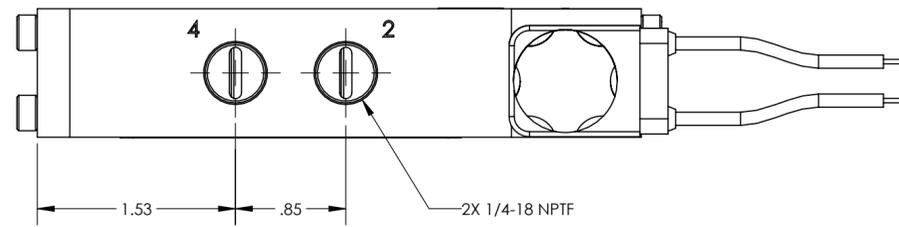
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| REV | DATE | EC # | ZONE | DESCRIPTION | DRAWN | CKD |
|-----|------------|------|------|-------------|-------|-----|
| A | 2019-11-05 | | | ORIGINATED | NR | CED |
| B | 2020-09-08 | 2222 | | ADDED BAG | NR | |

- 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 / WEEE DIRECTIVE FOR THE REDUCTION OF HAZARDOUS SUBSTANCES AND MATERIALS.
 3. ALL DIMENSIONS ARE FOR REFERENCE ONLY.
 4. TABLE PRINT: USE CHART ASSOCIATED WITH AIRMAN ASSEMBLY PART NUMBER. SUFFIXES (EXAMPLES -CLR AND -BLK) ATTACHED TO THE END OF THE AIRMAN PART NUMBER WILL INDICATE THE ANODIZATION COLOR (IF APPLICABLE)
 5. ITEM INDIVIDUALLY SEALED IN BAG.

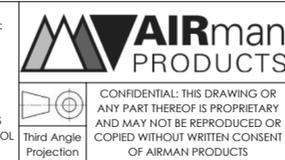


| | |
|--------------------------|-----------------------------------------------|
| FUNCTION | 5/2 INTERNAL SUPPLIED SOLENOID SPRING RESET |
| MECHANICAL MATERIALS | ALUMINUM BODY & END CAP |
| SEALS | LOW TEMP. NITRILE, LOW COMP. SET POLYURETHANE |
| FASTENERS | STAINLESS STEEL |
| MTG STYLE | BODY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

CUSTOMER PRINT

| AIRman PART NUMBER CHART | |
|--------------------------|-------------------|
| AIRman PART NUMBER | ANODIZATION COLOR |
| V2506R0514-DAL | NON-ANODIZED |
| V2506R0514-DAL-BLK | BLACK-ANODIZED |
| V2506R0514-DAL-CLR | CLEAR-ANODIZED |

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 |
| DRAWN DATE | 2019-11-05 | VALVE, .25 NPT, 5-2, SOL-SR, 12DC |
| DRAWING SIZE | C | PART NUMBER |
| MATERIAL | SEE NOTES | V2506R0514-DAL |
| SCALE | 1:1 | |
| SHEET # | 1 OF 1 | |