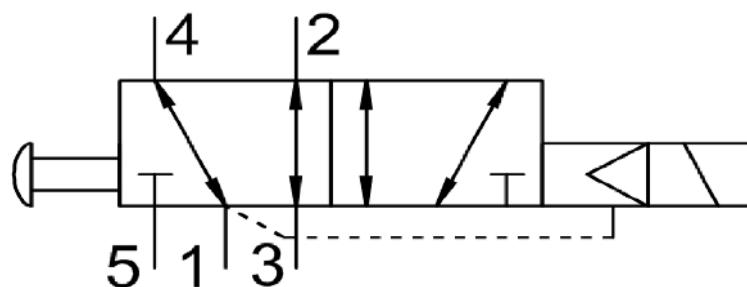
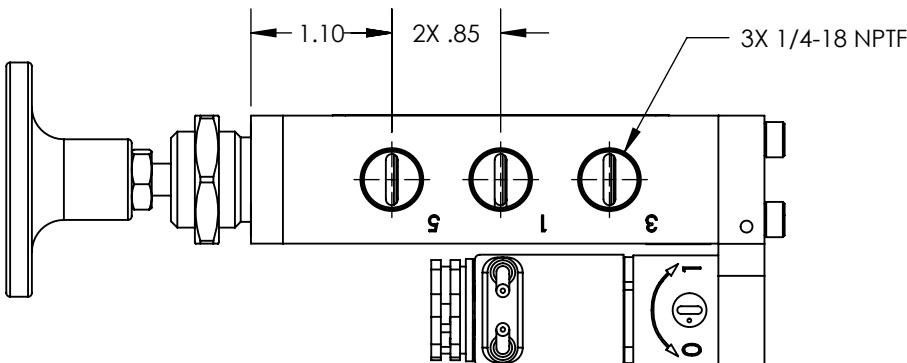
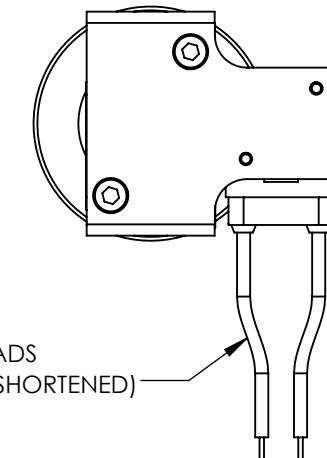
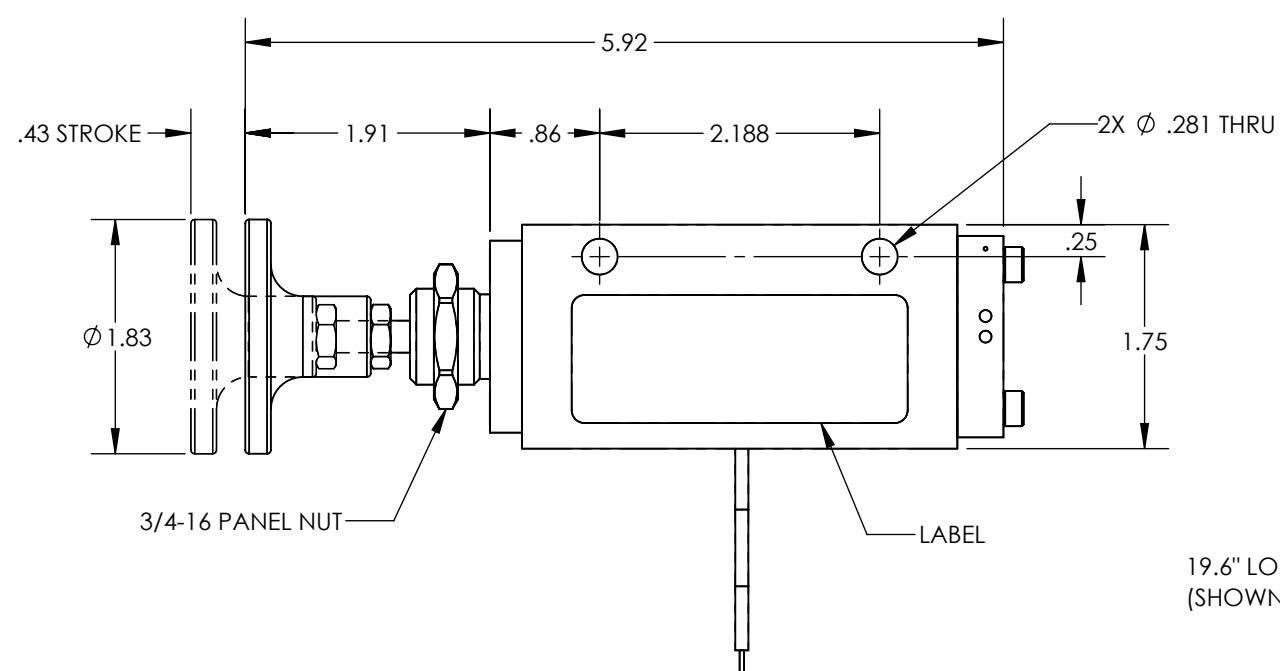
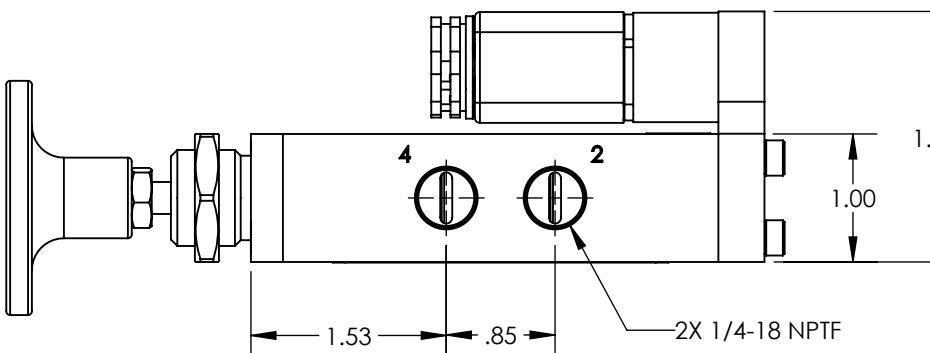


NOTES:

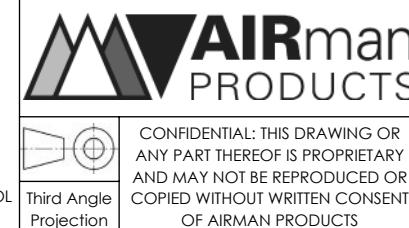
1. APPLICABLE STANDARDS/SPECIFICATIONS:
ASME Y14.5M-1994, DIMENSIONING AND TOLERANCING
ASME Y14.38-1999, ABBREVIATIONS
2. COMPONENT OR ITEM TO BE COMPLIANT WITH THE
MOST CURRENT REVISION OF THE RoHS / WEEE DIRECTIVE
FOR THE REDUCTION OF HAZARDOUS SUBSTANCES AND
MATERIALS.
3. ALL DIMENSIONS ARE FOR REFERENCE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

REV	DATE	EC #	ZONE	DESCRIPTION	DRAWN	CKD
A	2020-01-31			ORIGINATED	NR	CED
B	2020-11-17	2222		ADDED BAG	NR	



AIRman PART NUMBER CHART	
AIRman PART NUMBER	ANODIZATION COLOR
V250110114-DAL	NON-ANODIZED
V250110114-DAL-BLK	BLACK-ANODIZED
V250110114-DAL-CLR	CLEAR-ANODIZED

NOTE: PART MUST BE CLEAN AND BURR FREE
MFG TOLERANCES UNLESS OTHERWISE NOTED:
ALL UNITS ARE INCHES
(2) DECIMAL PLACES: $\pm .01$
(3) DECIMAL PLACES: $\pm .005$
ANGLES: $\pm 5^\circ$
BREAK ALL EDGES $.005\text{-.015} \times 45^\circ$
MACHINED SURFACES TO BE 63 RMS
CRITICAL CHARACTERISTIC - CONTROL
PLAN REQUIRED



FUNCTION	5/2 PUSH/PULL, SIDE MOUNT, SOL. RESET.
MECHANICAL MATERIALS	ALUMINUM BODY & END CAPS
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: 55 psi MAX: 150 psi
LEAK	N/A
ELECTRICAL VOLTAGE	N/A
CURRENT	N/A

CUSTOMER PRINT

DRAWN BY	NR	DESCRIPTION
DRAWN DATE	2020-01-31	
DRAWING SIZE	B	
MATERIAL	SEE NOTES	PART NUMBER
SCALE	2:3	V250110114-DAL
SHEET #	1 OF 1	