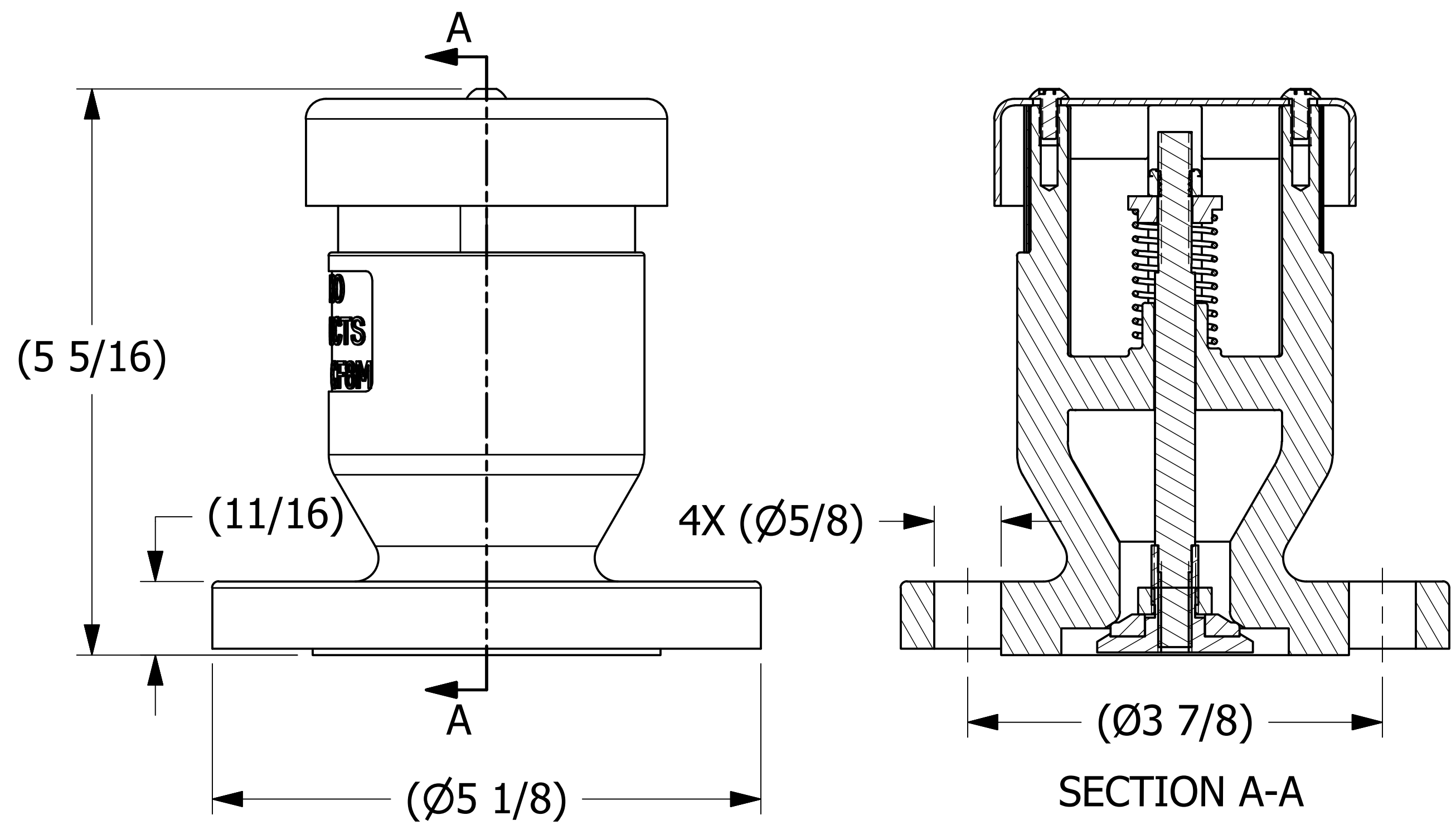
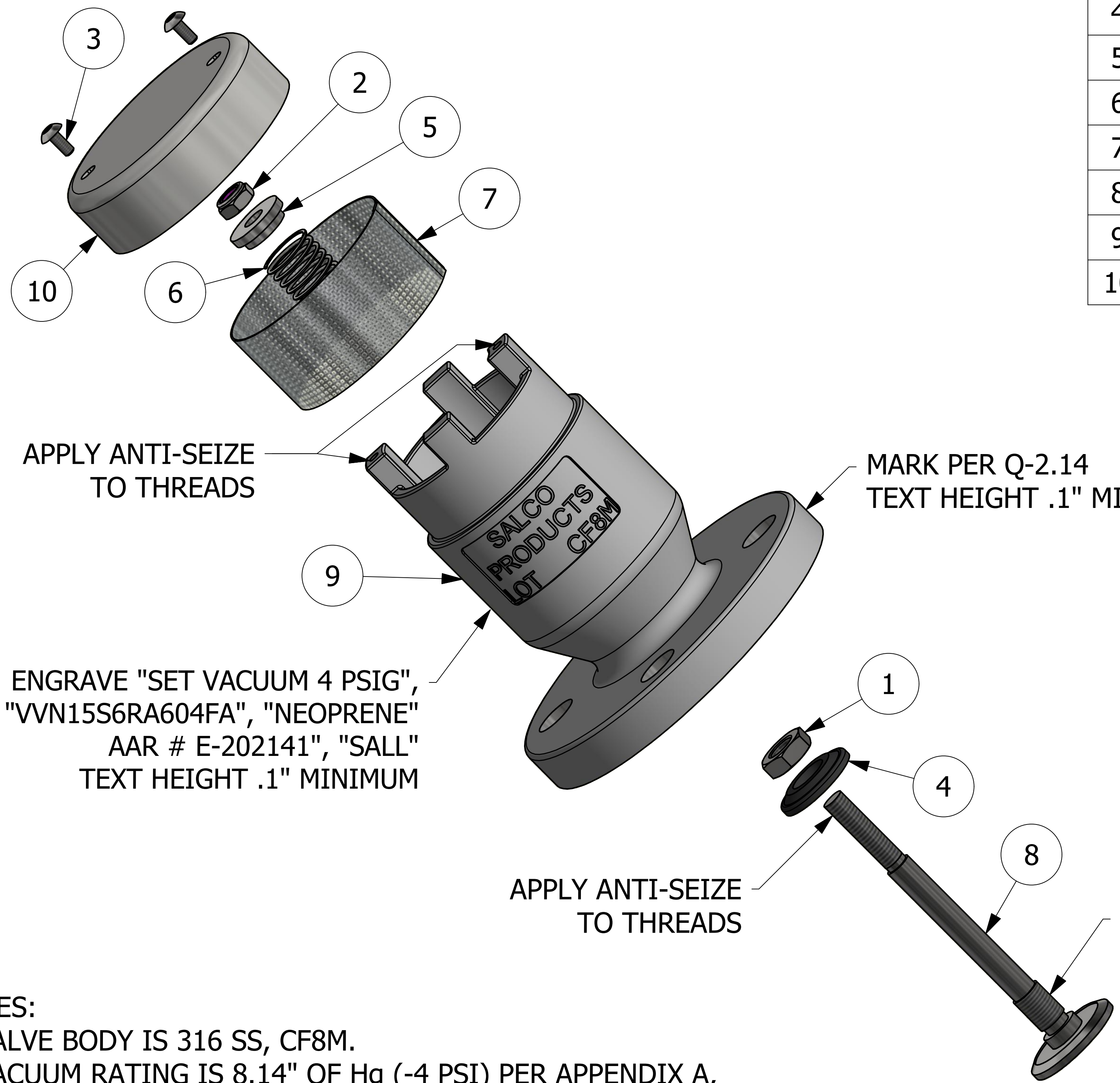


NO.	PART NAME	PART#	REQ'D	MATERIAL
1	HEX JAM NUT 7/16"-20	N716S	1	18-8 SS
2	HEX LOCK NUT 5/16"-18	R20ANS	1	18-8 SS
3	TAMPER RESISTANT SCREW 10-32 X 3/8"	TRS1032SS	2	302 SS
4	VACUUM RELIEF VALVE GASKET 1 1/2"	VV1504G	1	BLACK NEOPRENE
5	VACUUM RELIEF VALVE BUSHING 1 1/2"	VV15S41SB	1	303 SS
6	SPRING 3/4" X 3 5/16"	VV15S43SP	1	18-8 SS
7	VACUUM RELIEF VALVE FILTER SCREEN 1-1/2"	VVN15FS01	1	316 SS
8	VACUUM RELIEF VALVE STEM 1 1/2"	VVN15S4SA	1	304/18-8 SS
9	VACUUM RELIEF VALVE BODY 1 1/2"	VVN15S6RAVB	1	316 SS
10	VACUUM RELIEF VALVE CAP	VVNS4TC	1	304 SS



APPLY ANTI-SEIZE TO THREADS

MARK PER Q-2.14 TEXT HEIGHT .1" MINIMUM

ENGRAVE "SET VACUUM 4 PSIG", "VVN15S6RA604FA", "NEOPRENE" AAR # E-202141, "SALL" TEXT HEIGHT .1" MINIMUM

APPLY ANTI-SEIZE TO THREADS

APPLY DROP OF BLUE THREADLOCKER

- NOTES:
1. VALVE BODY IS 316 SS, CF8M.
 2. VACUUM RATING IS 8.14" OF Hg (-4 PSI) PER APPENDIX A, SECTION 4.10 OF AAR TANK CAR MANUAL.
 3. AAR APPROVAL # E-202141.
 4. TEST PER Q-2.15.7.
 5. SEE DOCUMENT Q-2.14 FOR MARKING PROCEDURE.

REV	BY	DATE	DESCRIPTION
E	WEB	7/15/21	UPDATED MARKINGS; REMOVED LABEL
D	WEB	9/4/20	AAR # WAS E-099034; UPDATED TITLE BLOCK
C	JG	3/20/18	Q-2.14 WAS QAP5A-1; Q-2.15.7 WAS QAP4C-1
B	RJP	3/2/17	"NEOPRENE" WAS "BLACK NEOPRENE" IN ENGRAVING
A	RJP	6/29/16	RELEASED FOR PRODUCTION

UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES	DRAWN BY:	RJP
FRACTIONAL: ±1/16	CHECKED BY:	EJF
X.XX: ±.03	PROTOTYPE DATE:	6/21/2016
X.XXX: ±.015	APPROVED FOR PRODUCTION BY:	EJF
ANGULAR: ±1°	PRODUCTION DATE:	6/29/2016
DEBURR ALL SHARP EDGES. ALL MACHINED SURFACES TO HAVE A 125 RMS FINISH. UNLESS NOTED OTHERWISE. THIRD ANGLE PROJECTION	SIZE:	D
	DRAWING #:	43886

SALCO PRODUCTS, INC.

PART NAME: **VACUUM RELIEF VALVE 1 1/2" FLANGED**

MATERIAL: **SEE BOM**

PROJECT #: **R160620F1** SHEET #: **1 OF 1** SCALE: **1:1**

PART #: **VVN15S6RA604FA**