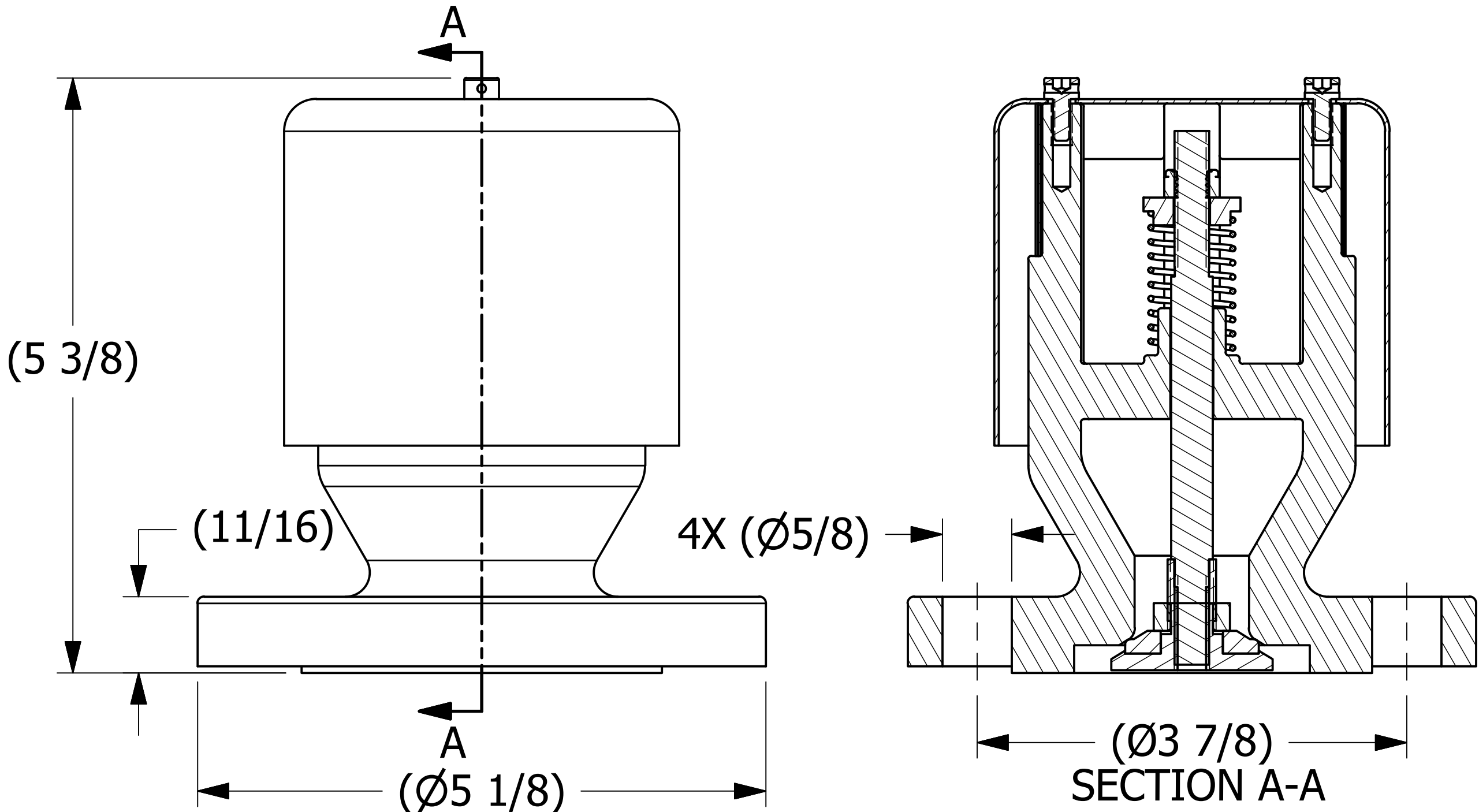
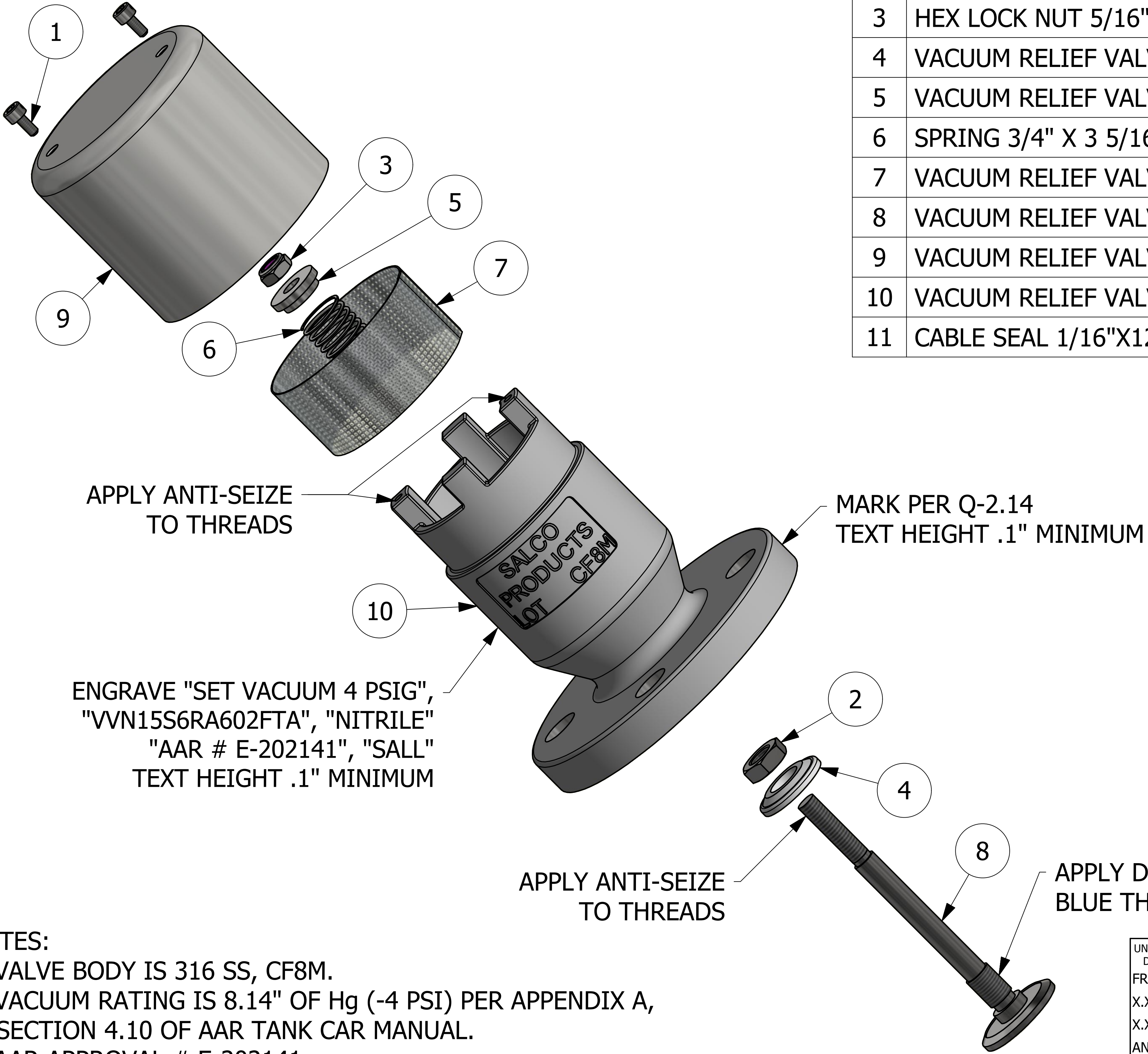


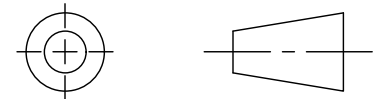
NO.	PART NAME	PART#	REQ'D	MATERIAL
1	SOCKET HEAD CAP SCREW #10-32 X 3/8"	A25014	2	18-8 SS
2	HEX JAM NUT 7/16"-20	N716S	1	18-8 SS
3	HEX LOCK NUT 5/16"-18	R20ANS	1	18-8 SS
4	VACUUM RELIEF VALVE GASKET 1 1/2"	VV1502G	1	WHITE FDA NITRILE
5	VACUUM RELIEF VALVE BUSHING 1 1/2"	VV15S41SB	1	303 SS
6	SPRING 3/4" 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 CAP 1 1/2"	VVN15S4TCS	1	304 SS
10	VACUUM RELIEF VALVE BODY 1 1/2"	VVN15S6RAVB	1	316 SS
11	CABLE SEAL 1/16"X12" (NOT SHOWN)	BRSCEZ11612NPCXTR-F	1	ZINC/CS



D	WEB	9/10/21	UPDATED MARKINGS; REMOVED LABEL
C	WEB	9/4/20	AAR # WAS E-099034; UPDATED TITLE BLOCK
B	JG	3/15/18	Q-2.14 WAS QAP5A-1; Q-2.15.7 WAS QAP4C-1
A	RJP	6/22/15	RELEASED FOR PRODUCTION
REV	BY	DATE	DESCRIPTION

- 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.

UNLESS OTHERWISE SPECIFIED
DIMENSIONAL TOLERANCES
FRACTIONAL: $\pm 1/16$
X.XX: $\pm .03$
X.XXX: $\pm .015$
ANGULAR: $\pm 1^\circ$
DEBURR ALL SHARP EDGES.
ALL MACHINED SURFACES TO
HAVE A 125 RMS FINISH
UNLESS NOTED OTHERWISE.
THIRD ANGLE PROJECTION



DRAWN BY:	RJP
CHECKED BY:	WRB
PROTOTYPE DATE:	9/5/2013
APPROVED FOR PRODUCTION BY:	WRB
PRODUCTION DATE:	6/22/2015
SIZE:	D
DRAWING #:	37147

SALCO PRODUCTS, INC.			
PART NAME: VACUUM RELIEF VALVE 1 1/2" FLANGED			
MATERIAL: SEE BOM			
PROJECT #: 070717		SHEET #: 1 OF 1	SCALE: 1:1
PART #: VVN15S6RA602FTA			