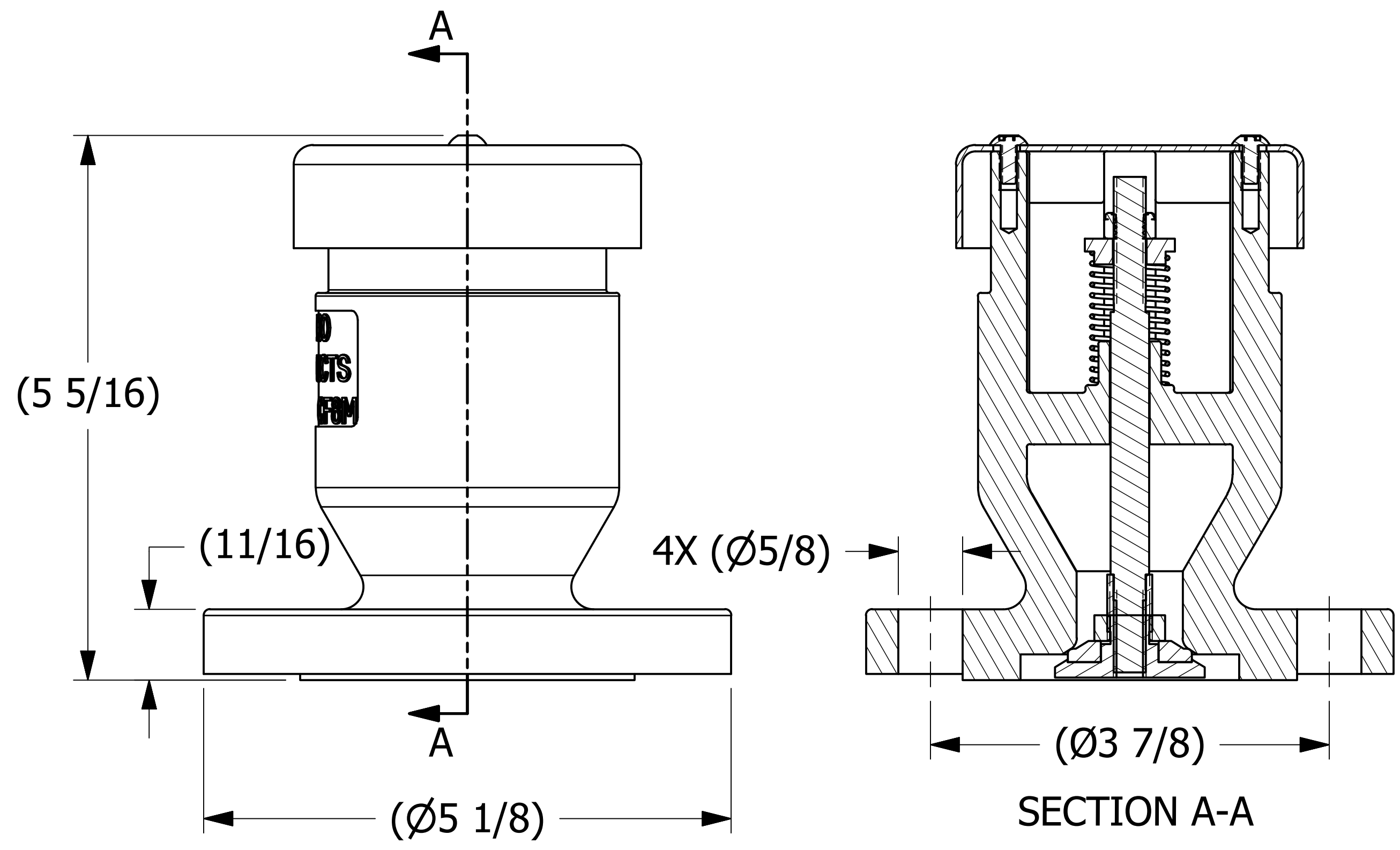
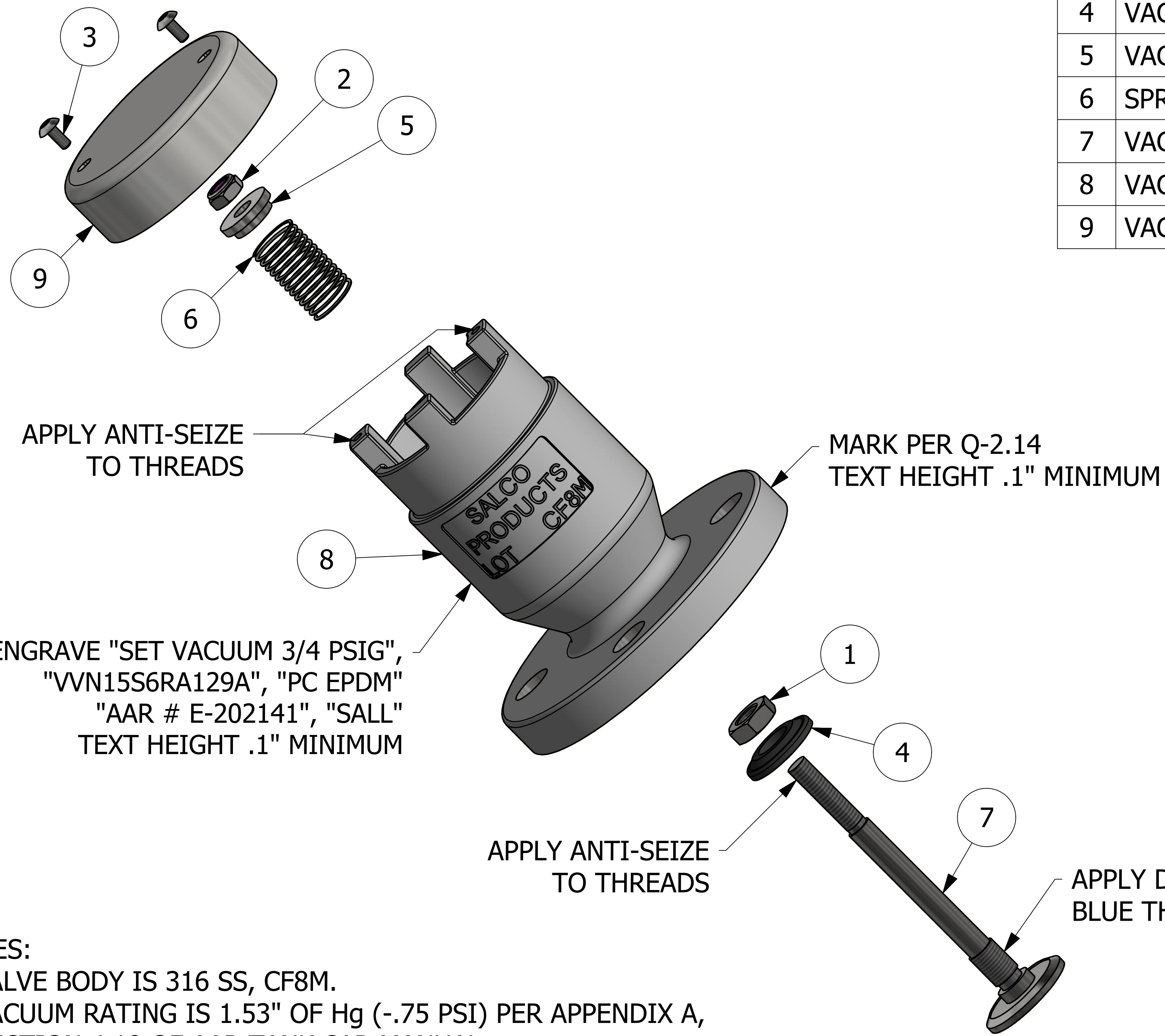


NO.	PART NAME	PART #	REQ'D	MATERIAL
1	HEX JAM NUT 7/16"-20	N716S	1	18-8 SS
2	HEX LOCK NUT 5/16"-18	R20ANS	1	18-8 SS
3	TAMPER RESISTANT SCREW 10-32 X 3/8"	TRS1032SS	2	302 SS
4	VACUUM RELIEF VALVE GASKET 1 1/2"	VV1529G	1	BLACK EPDM PC
5	VACUUM RELIEF VALVE BUSHING 1 1/2"	VV15S41SB	1	303 SS
6	SPRING 3/4" X 3 5/16"	VV15S41SP	1	18-8 SS
7	VACUUM RELIEF VALVE STEM 1 1/2"	VVN15S4SA	1	304/18-8 SS
8	VACUUM RELIEF VALVE BODY 1 1/2"	VVN15S6RAVB	1	316 SS
9	VACUUM RELIEF VALVE CAP	VVNS4TC	1	304 SS



- NOTES:**
1. VALVE BODY IS 316 SS, CF8M.
 2. VACUUM RATING IS 1.53" OF Hg (-.75 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.
 6. VV1529G IS PEROXIDE-CURED.

UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES FRACTIONAL: ±1/16 X.XX: ±.03 X.XXX: ±.015 ANGULAR: ±1° DEBURR ALL SHARP EDGES. ALL MACHINED SURFACES TO HAVE A 125 RMS FINISH. UNLESS NOTED OTHERWISE. THIRD ANGLE PROJECTION	DRAWN BY:	RJP
	CHECKED BY:	CHL
	PROTOTYPE DATE:	8/25/2014
	APPROVED FOR PRODUCTION BY:	WRB
	PRODUCTION DATE:	9/2/2014
	SIZE:	D
DRAWING #:	39823	

D	WEB	9/13/21	UPDATED MARKINGS; REMOVED LABEL
C	WEB	9/4/20	AAR # WAS E-099034; UPDATED TITLE BLOCK
B	JG	3/20/18	Q-2.14 WAS QAP5A-1; Q-2.15.7 WAS QAP4C-1
A	RJP	9/2/14	RELEASED FOR PRODUCTION
REV	BY	DATE	DESCRIPTION

SALCO PRODUCTS, INC.

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

MATERIAL: **SEE BOM**

PROJECT #: **R140812F** SHEET #: **1 OF 1** SCALE: **1:1**

PART #: **VVN15S6RA129A**