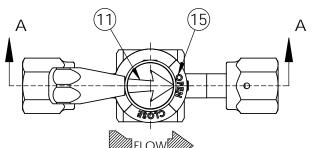
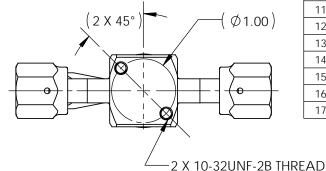
## NOTES:

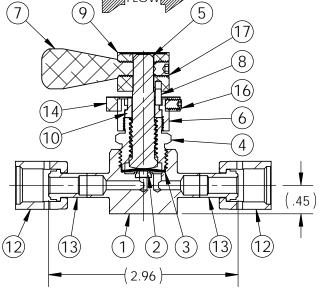
- DIMENSIONS ARE IN INCHES.
- VALVE BODY IS ELECTROPOLISHED PRIOR TO ASSEMBLY. WELDS BRUSHED AFTER WELDING. 2. 3.
- 4. EACH ASSEMBLY IS HELIUM LEAK TESTED WITH 2000 PSI HELIUM AND A MASS SPECTROMETER LEAK DETECTOR. ULTRASONICALLY D.I. CLEANED.
- 5.
- SINGLE POLY BAGGED. BAG LABELED WITH GFP LOGO, P/N, "ULTRASONICALLY D.I. CLEANED" AND "MADE IN THE 6.

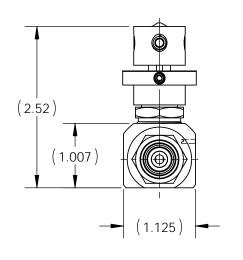
SPECIFIC	CATIONS	ITEM	PART NAME	MATERIAL	
PRESSURE RATING	3500 PSI MAX.	1	BODY	316L SST	1
FLOW COEFFICIENT	Cv = .13	2	SEAT	PCTFE	1
SEAT ORIFICE SIZE	Ø.125	3	DIAPHRAGM ASSY.	316L SST (WETTED)/COPPER	1
SEAT MATERIAL	PCTFE	4	BONNET	303 SST	1
TEMPERATURE LIMITS	-65 °F TO 150 °F	5	STEM	416 SST	1
MAX. ALLOWABLE SEAT LEAK	2 X 10-8 ATM CC/SEC He	6	LOCK NUT	PLATED BRASS	1
MAX. INBOARD LEAK	2 X 10-8 ATM CC/SEC He	7	HANDLE	ALUMINUM	1
WETTED SURFACE	PCTFE/316L SST	8	STOP PIN	STEEL ALLOY	1
REPAIR KIT	RK-SL-DIA	9	COLLAR	ALUMINUM	1
		10	POSITIONER GLAND	PLATED BRASS	1

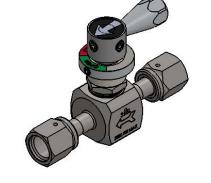




11 QUARTER TURN ALBEL VINYL 2 12 NUT 303 SST **GLAND** 316L SST 2 13 14 **INDICATOR ALUMINUM** 1 INDICATOR LABEL VINYL 1 15 1 16 8/32 SET SCREW 18-8 SST 3 17 1/4 SET SCREW 18-8 SST







## **SALES DRAWING**

**UNCONTROLLED** FOR **REFERENCE ONLY** 

## **SECTION A-A**

REV	CURRENT REVISION	DATE
Α	ESTABLISH GFP DRAWING FOR THIS ITEM	08/04/2015

VALVE 1/4 TN.DIA.PACKLESS 1/4 FFSX1/4 FFS SS EP

PART NUMBER:

DESCRIPTION:

VLV-QSL-44SS-FFSFFS-P

SCALE: NTS MAT'L: SEE B.O.M. SHEET NUMBER: 1 OF 1

DRAWN BY: aparadiseasher on 08/04/2015



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