

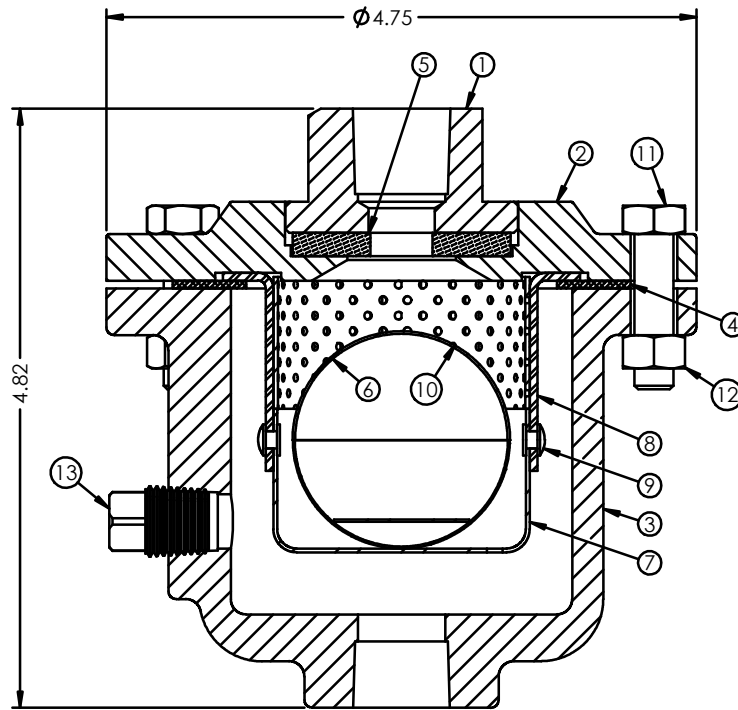
8 7 6 5 4 3 2 1

D

C

B

A



PARTS LIST				
ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	QTY.
1	1-1S	TOP	DUCTILE IRON	1
2	1-2	COVER FLANGE	DUCTILE IRON	1
3	1-3	BODY	DUCTILE IRON	1
4	1-4	COVER GASKET	ARMSTRONG	1
5	1-5	SEAT	BUNA-N RUBBER	1
6	1-6S	FLOAT	STAINLESS STEEL	1
7	1-8	FLOAT CUP	STAINLESS STEEL	1
8	1-7	HANGER	STAINLESS STEEL	4
9	1-9	RIVET	STAINLESS STEEL	4
10	1-14	DIFFUSER	STAINLESS STEEL	1
11	HHCS.312X1.25	COVER BOLT	STEEL	6
12	FHN.312-18	COVER NUT	STEEL	6
13	PLG.25	FLANGE PLUG	BRASS	1

NOTES:

1. INLET SIZE: 1/2 in. NPT
OUTLET SIZE: 1/2 in NPT
2. APPROXIMATE WEIGHT: 6 lbs.
3. MAX. OPERATING PRESSURE: 150 PSIG
4. VALVE WILL BE COATED EXTERNALLY WITH PHENOLIC ALKYD PRMER

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES XX DIMENSIONS ±.1 XXX DIMENSIONS ±.01 XXXX DIMENSIONS ±.005 DRILLED HOLES ±.01 ANGLES ±.1° CONCENTRIC DIAMETERS SEE BELOW MACHINED TO CAST .005 TIR MACHINED SURFACES .125 BMS REMOVE CHAMFERS BREAK SHARP EDGES		NAME	DATE	CRISPIN VALVES
DRAWN		DJF	11-13-24	
CHECKED		-	-	TITLE:
ENG APPR.		-	-	1/2" AIR / VACUUM VALVE
MFG APPR.		-	-	SIZE DWG. NO.
Q.A.		-	-	B A5
FILE LOCATION: \\S2\sl\drawings\ASSEMBLY\AVV\A5 MODEL LOCATION: Y:\ASSEMBLY\AVV\A5		REV		0
SCALE: 1:1		WT: LB		SHEET 1 OF 1

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CRISPIN VALVE. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CRISPIN VALVE IS PROHIBITED.

DO NOT SCALE DRAWING

8 7 6 5 4 3 2 1