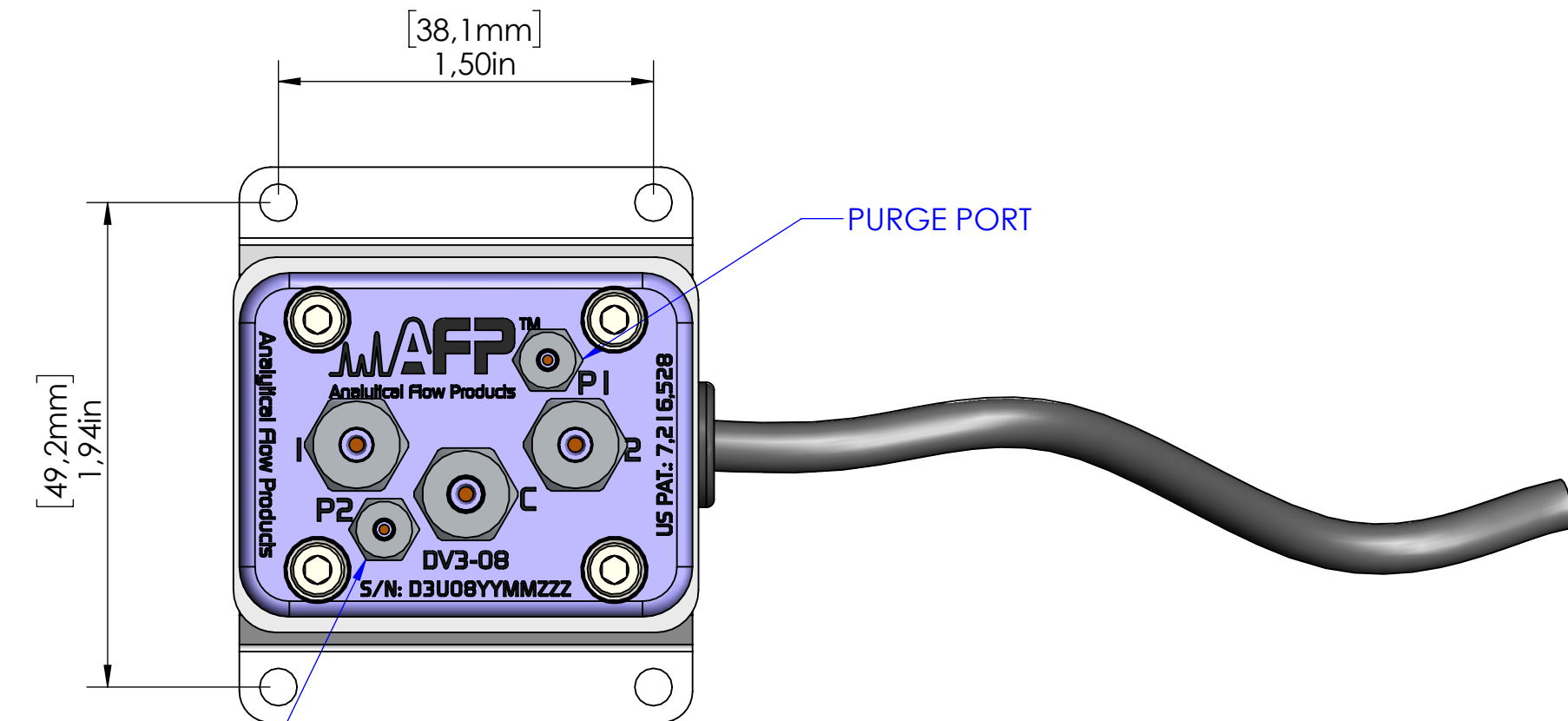
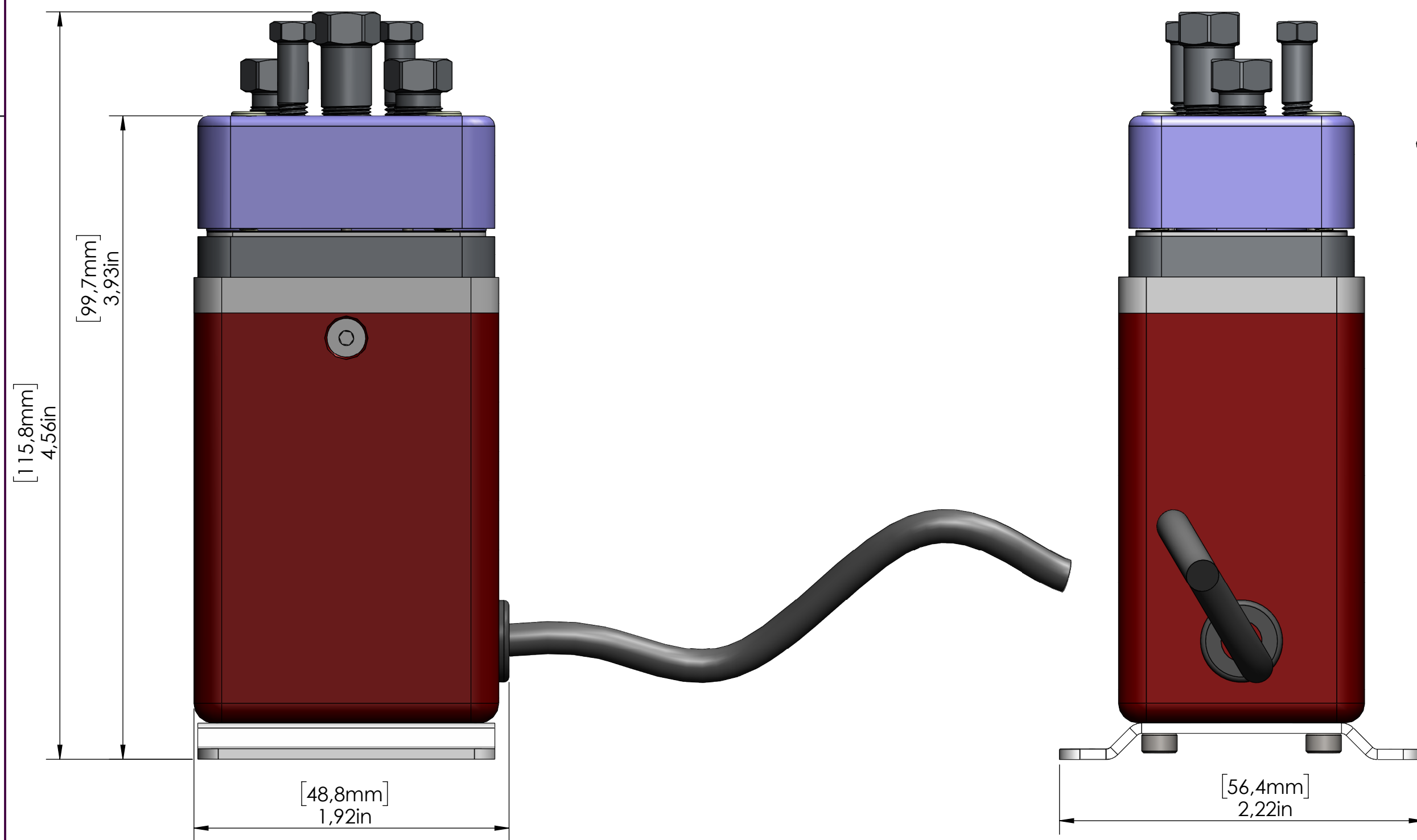
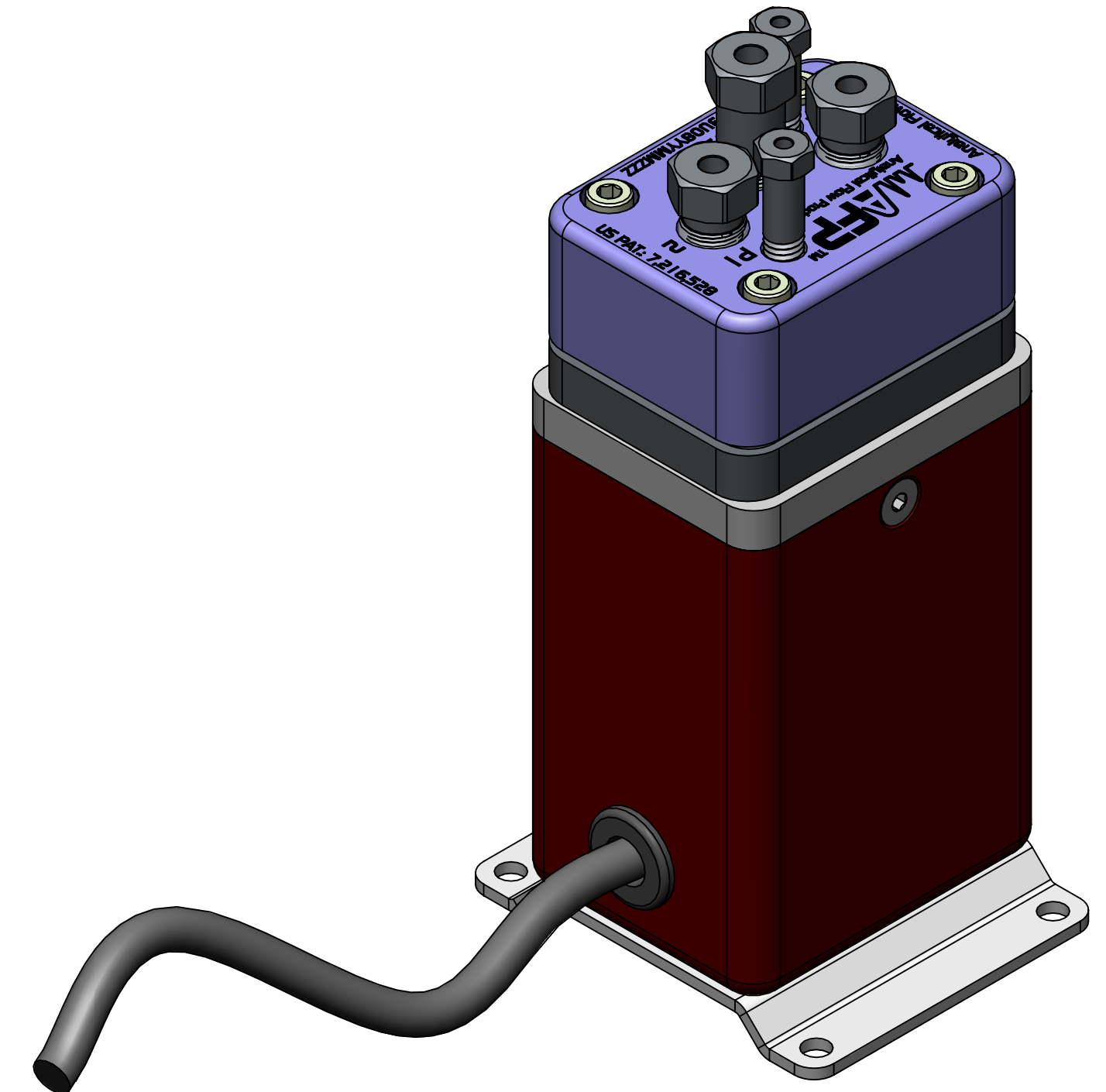


DATE	SYM	REVISION RECORD	ECO	DWN	ENG	MFG
2018-03-13	00	INITIAL RELEASE	0089	AC	AC	SL
2019-05-07	01	COMPONENT UPDATE	0145	AC	AC	SL



PURGE PORT



SPECIFICATIONS:

VALVE P/N	EDV3-08-0001
VALVE TYPE	HIGH PERFORMANCE GRADE
NUMBER OF PROCESS PORTS	3
PROCESS PORT SIZE	0.060" [1.52 mm]
PROCESS PORT CONNECTION	1/8" [3.2 mm]
NUMBER OF PURGE PORTS	2
PURGE PORT SIZE	0.040" [1.02 mm]
PURGE PORT CONNECTION	1/16" [1.6 mm]
MAX. WORKING PRESSURE	500 psig [3450 kPa]
MAX. INITIAL LEAK RATE	1.5E-10 Atm-cc/s He
MAX. INITIAL PRESSURE DROP	2 kPa @ 75 sccm N ₂ , 1 kPa max. between any sections
PURGE MAX. PRESSURE DROP	7 kPa @ 75 sccm N ₂
ACTUATOR TYPE	ELECTRONIC ACTUATION
CONTROL TYPE	DIGITAL INPUTS
MAX. WORKING TEMPERATURE	140°F [60°C]
MATERIAL	SS BODY SILCONERT 2000 COATED SS-316L VALVE HEAD AFPD-3 DIAPHRAGM TYPE

MATERIAL: FINISH: ACCORDANCE WITH LATEST ASME Y14.5	2659, boul. du Parc Technologique, Québec, Québec, CANADA G1P 4S5 Tel.: 418-338-0004 Fax: 418-338-2500 Email: info@afproducts.ca Web: www.afproducts.ca			
	WAFP DESCRIPTION: Electric DV3 1/8 Silco Digital			
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SCALE 1,5:1		SHEET 1 OF 2		