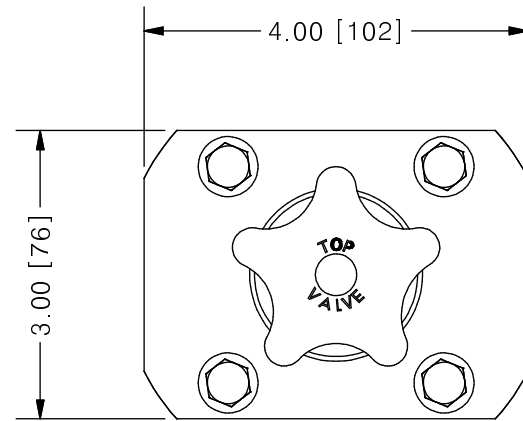
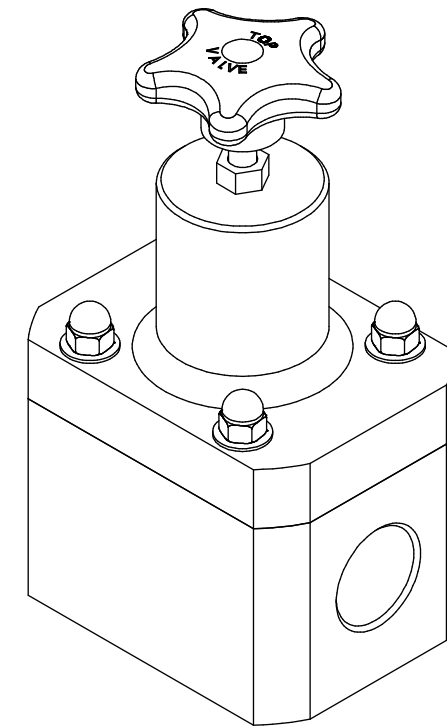
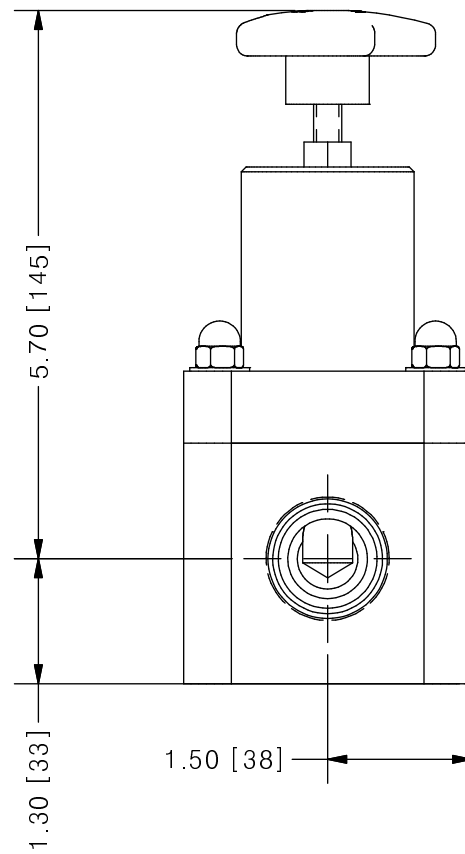
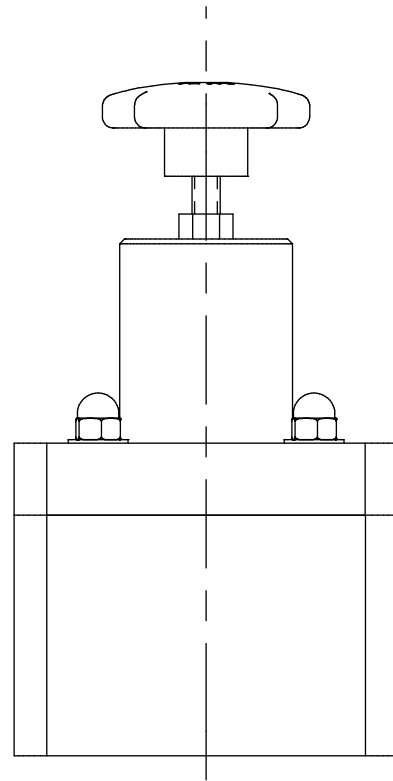


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	NO.	NAME	DESCRIPTION
	1	MAX ALLOWABLE OPERATING TEMPERATURE	140°F (60°C)
	2	MAX ALLOWABLE OPERATING PRESSURE	150 PSIG @ 70°F
CONNECTIONS	3	SIZE: INLET/OUTLET	1"
	4	CONNECTION TYPE	NPT
MATERIALS (WETTED)	5	BODY	PVC
	6	DIAPHRAGM	PTFE BACKED EPDM
MATERIALS (NON-WETTED)	7	SPRING BONNET/TOP	CPVC
	8	SPRING	NICKEL PLATED MUSIC WIRE ASTM A228
	9	TOP/BOTTOM DISC	POLYPROPYLENE
	10	BOLTS, NUTS, WASHERS	STAINLESS STEEL
	11	FACTORY SET PRESSURE	50 PSIG
	12	SPRING RANGE	7-150 PSIG



### TOP VALVE® TVB BACK PRESSURE VALVE



SCALE 1 : 2

REV	DESCRIPTION	DATE	NAME
0	NEW DRAWING	--	--

<b>PRIMARY FLUID SYSTEMS INC.</b> 1050 COOKE BLVD, BURLINGTON, ONTARIO L7T 4A8		PROJECT: TVB	SHT: 1 OF 1	DRAWN BY: NG
TITLE: 1" BACK PRESSURE TOP VALVE WITH 1" NPT CONNECTIONS		DATE DRAWN: 7/6/2016	SCALE: 1 : 2	UNITS: INCH [mm]
DWG NAME: TOP VALVE DWG TYPE: PLANAR VIEW		MATERIAL: SEE CHART	DWG NO: TVBP10-PVC_R0	DIMENSIONAL TOLERANCE 0.XX = ± 0.25" 0.XXX = ± 0.25" 0.XXX = ± 0.25"
APPROVED BY: _____ CHECKED BY: _____		THIRD ANGLE PROJECTION		REV# 0 SHEET SIZE: B