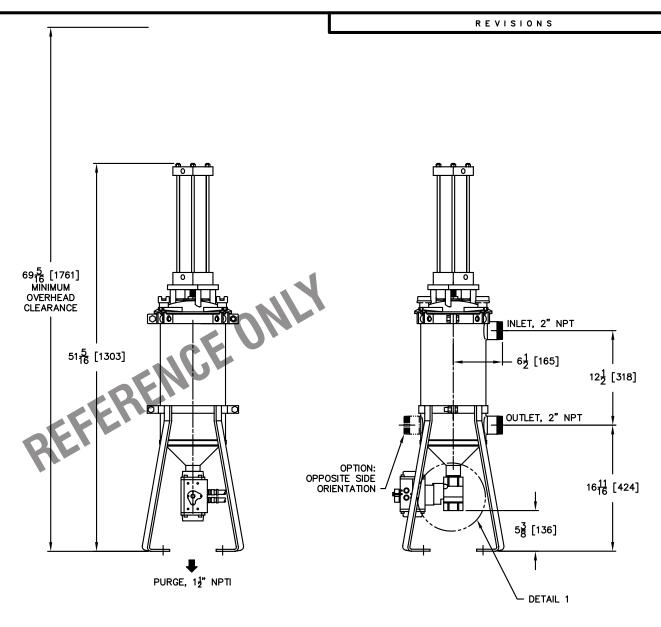




**DETAIL 1: MANUAL PURGE** VALVE OPTION

- 1. ALL DIMENSIONS SHOWN IN INCHES, WITH MILLIMETER EQUIVALENTS IN BRACKETS [ ].
- 2. FILTER ELEMENT IS DESIGNED TO WITHSTAND 110 PSID [7.58 BAR] DIFFERENTIAL PRESSURE.
- 3. DESIGN PRESSURE OF UNIT IS 150 PSI [10.34 BAR].
- 4. INLET/OUTLET PROCESS CONNECTIONS ARE 2" NPT. THE PURGE CONNECTION IS 11 NPTI. BODY TUBE IS MADE FROM 8" PIPE.
- 5. INLET AIR CONNECTION IS 1/4" NPTI. SUPPLY AIR IS TO BE CLEAN, DRY, NON-LUBRICATED AIR. 80 PSI MIN. [5.52 BAR] 120 PSI MAX. [8.27 BAR]



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	ENGINEERING SPECIFICATION	DATE 05/13/05	SIZE A	DCF-800-SNG-GA001	REV A