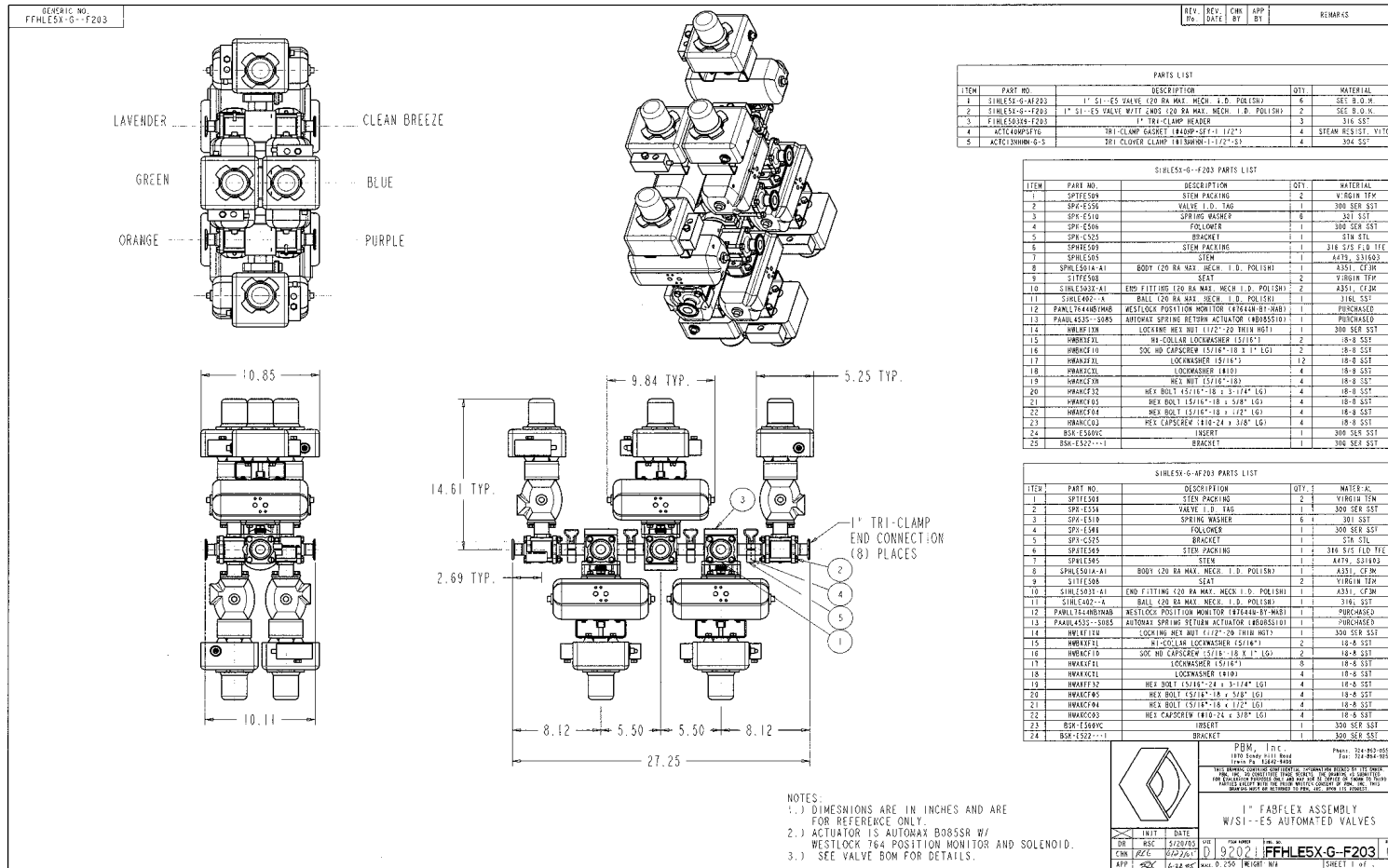


Industry: Consumer Products

Product: Fabflex® manifold of 8 automated valves used for fragrance injection

Media: Liquid laundry detergent fragrances



Application Brief: A mid-west consumer products manufacturer required an automated manifold of valves to control the addition of multiple fragrances into liquid laundry detergent. PBM designed a manifold of 8 automated ball valves that could accommodate the application and fit in a tight space envelope. This prefabricated fabflex® manifold eliminated the need to fabricate the piping in the field and allowed the process to be up and running during only a brief shutdown period. PBM's fabflex® assembly also allows the flexibility of adding additional valves to the manifold as future needs arise.

APPL 0805-4