SUBMITTAL SHEET

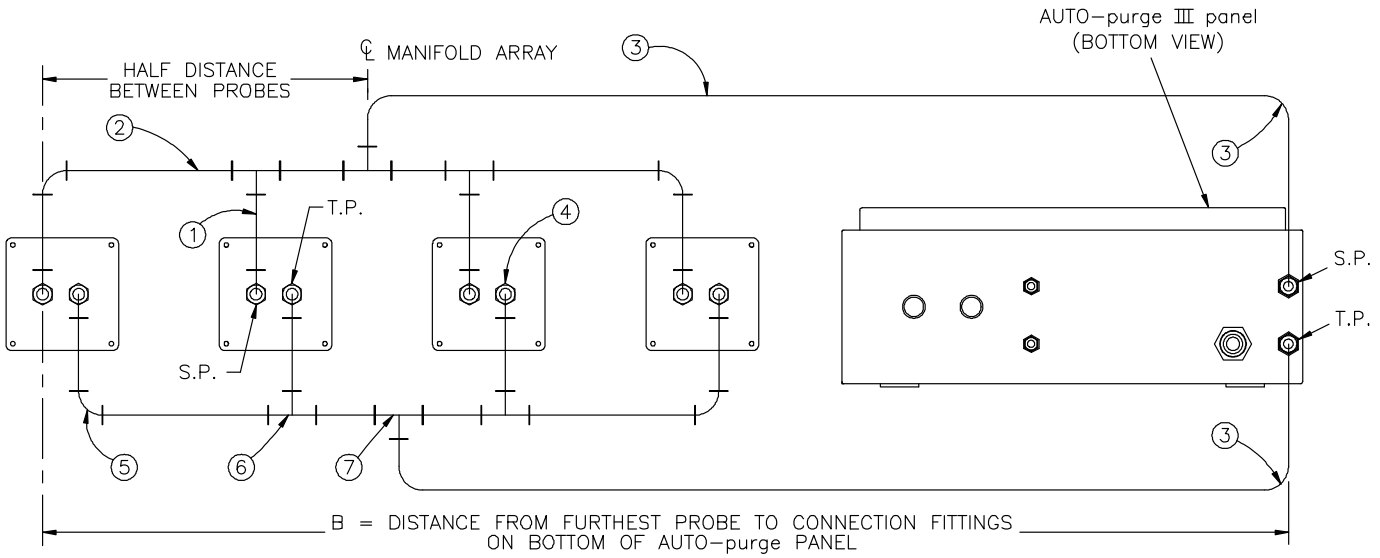
AUTO-purge III – High Capacity

TUBING REQUIREMENT FROM AIRFLOW MEASURING PROBES TO THE AUTO-purge PANEL

FUNCTION

This Submittal Sheet specifies the signal tubing sizes and fitting requirements from the connection fittings on the probes to the center of the manifolding arrays, and from the center of the manifolding arrays to the connection fittings on the bottom of the AUTO-purge Panel.

TUBING LAYOUT



COMPONENT	IF LENGTH "B" IS 25 FEET OR LESS	IF LENGTH 'B' IS GREATER THAN 25 FEET
①	TUBE, 3/4" O.D. x .035 WALL	TUBE, 3/4" O.D. x .035 WALL
②	TUBE, 3/4" O.D. x .035 WALL	TUBE, 1" O.D. x .035 WALL
③	TUBE, 3/4" O.D. x .035 WALL	TUBE, 1" O.D. x .035 WALL
④	FITTING, 1/2" MPT x 3/4" COMP ELBOW	FITTING, $\frac{1}{2}$" MPT x 3/4" COMP ELBOW
⑤	FITTING, 3/4" COMP ELBOW	SEE FIGURE 'A' BELOW
⑥	FITTING, 3/4" COMP TEE	SEE FIGURE 'B' BELOW
⑦	FITTING, 3/4" COMP TEE	FITTING, 1" COMP TEE

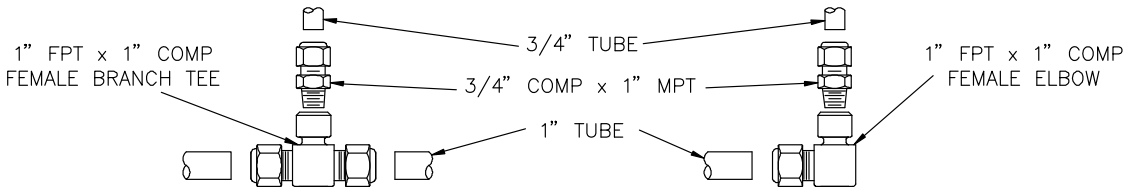


FIGURE 'B' FIGURE 'A'

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