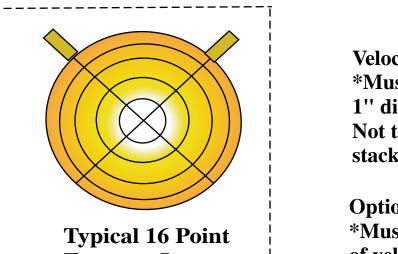
Method 1 Velocity and Sample Port Placement Guideline **Catalytically Controlled Units**



Traverse Layout

Velocity Ports *Must be at least 1" diameter, 3" length. Not to extend into the stack

Optional Sample Port *Must be placed upstream of velocity ports

3/8" Post-Converter Tubing -----

3/8" Pre-Converter Tubing

MINIMUM DISTANCE PORT LOCATION FORMULAS FROM NEAREST FLOW DISTURBANCE

> $A = S \stackrel{\bullet}{\leftarrow} 2$ $B = S \times 2$

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S

Catalytic Converter

B