

Service Note

Advanced Pollution Instrumentation

A Teledyne Technologies Company

9480 Carroll Park Drive, San Diego, CA 92121-2251

Phone (858) 657-9800 Fax: (858) 657-9818 Toll Free 1800 324-5190 E-mail: api-customerservice@teledyne.com http://www.teledyne-api.com

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M251 CHASSIS HOLE PATTERN FOR INSTALLING A MOLY CONVERTER

I. <u>PURPOSE</u>:

To provide the hole pattern necessary to install a moly converter to a M251 chassis.

II. TOOLS:

Scale

Center punch

Drill

3/16" drill bit

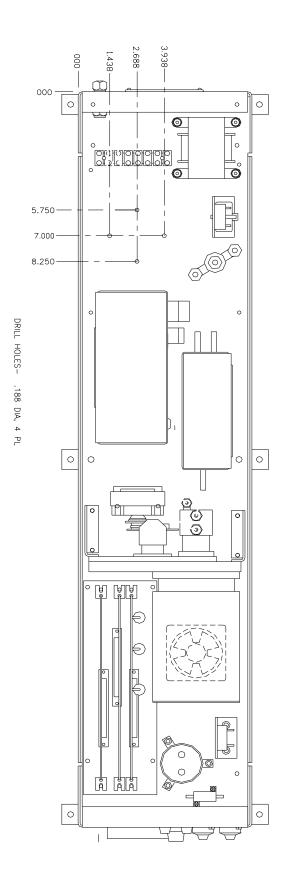
De-burring tool

III. \underline{PARTS} :

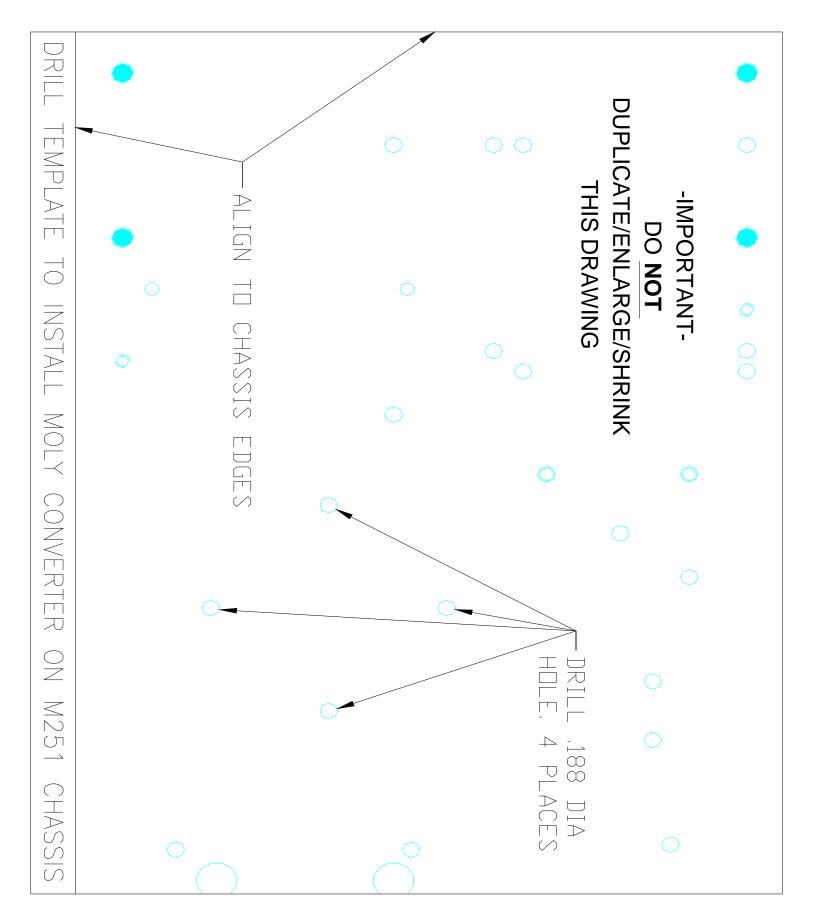
N/A

IV. PROCEDURE:

- 1. Using either the template or dimensions provided on the attached pages, mark and center punch the position for the four mounting holes.
- 2. Drill four holes using the 3/16 drill bit.
- 3. De-burr holes both sides.
- 4. Secure moly converter with four 8-32 x 3/8 machine screws and four #8 lock washers.



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