



**FACILITIES REQUIREMENTS**

1. ELECTRICAL—BASED ON OPTIONS AND CUSTOMER SUPPLY
2. INLET GASES
  - a. INERT—10 LPM @ 30 PSI, 1/4" FVCR
  - b. PROCESS (UP TO 6 PRECURSORS)
3. CABINET EXHAUST— $\phi 6"$ , 300 CFM
4. COOLING WATER—1 GPM @ 80 PSI 1/4" FNPT IN, 30 PSI MIN DIFFERENTIAL, 1/4" FNPT OUT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES (DIMENSIONS IN BRACKETS ON AN ORIGINAL PREPARED DRAWING ARE NOT TO BE USED FOR REFERENCE ONLY)		N/A	
INTERPRET DRAWING AS PER AND THIS OR THIS DIMENSIONAL TOLERANCES   DECIMAL TOLERANCE		enabling tomorrow's technologies™	
X ± .060 ± .5'	DESIGNED BY: PJD	3/1/2010	ET 101
XX ± .015	DRAWN BY: PJD	3/1/2010	TOP LEVEL ASSEMBLY
XXX ± .005	CHECKED BY: D		ET101-0000
125	DO NOT SCALE DRAWING		SHEET 2 OF 2