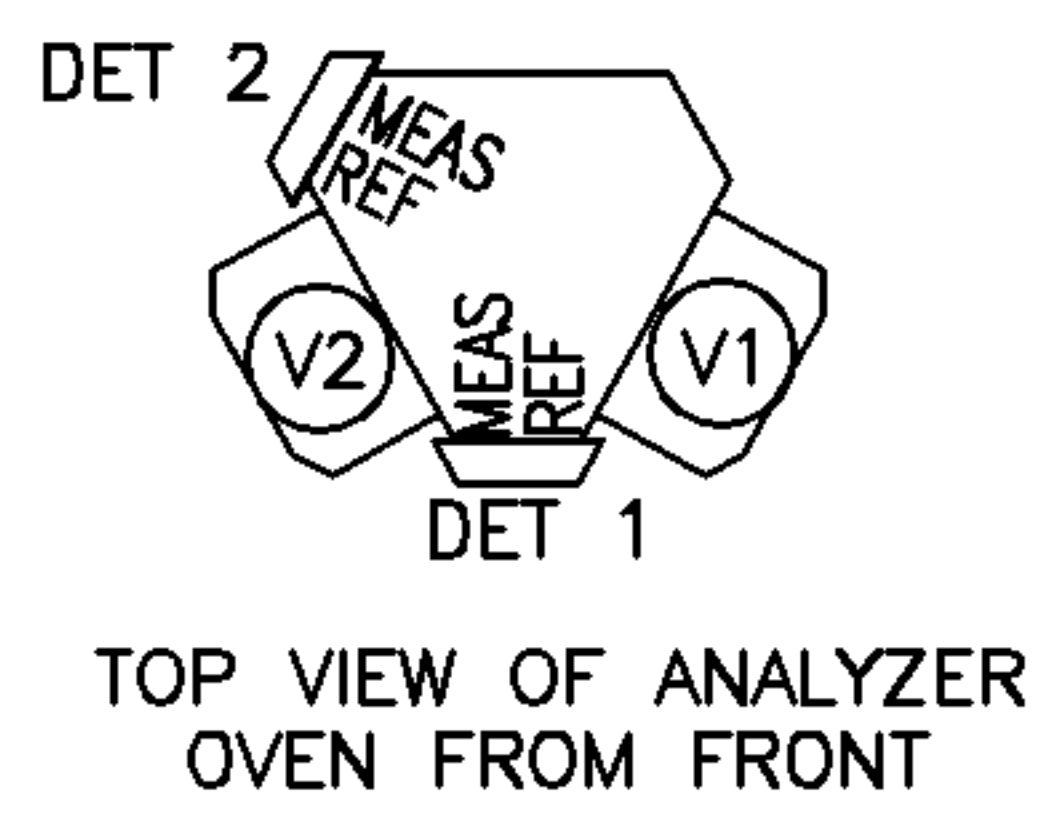


- NOTES:**
1. FLOW PATH VALVE ENERGIZED: — — —  
FLOW PATH VALVE DE-ENERGIZED: ———
  2. SAMPLE LOOP 8" X 0.043 ID TUBING.
  3. UP TO 8 STREAMS; THE LAST STREAM USED IS THE CALIBRATION INPUT.
  4. INSTALL 3" OF .004 ID 1/16 TUBING FOR FLOW RESTRICTION.



SI METRIC					
THIRD ANGLE PROJECTION					
MATERIAL	C	1-19-05	DLT	ECO XX-5000436	EM DLT
N/A	B	6-30-04	DLT	ECO XX-209521	EM BLB
FINISH	A	6-7-04	HM	RELEASED	EM SB
N/A	REV	DATE	DRN	DESCRIPTION	CHKD APPD
PROJ. FILE NO. G-00001	FILENAME: CE25007C1.dwg, DATE: 01-14-05, TIME: 3:41 P.M.				

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GEOMETRIC TOLERANCES & DIMENSIONS PER ANSI Y14.5 LATEST REVISION

UNLESS OTHERWISE NOTED ALL DIMENSIONS IN INCHES  
 X.XX ±.015  
 X.XXX ±.005  
 ANGULAR ±0° 30'  
 FINISH 200 RA MAX

BREAK ALL SHARP CORNERS TO .003-.015 RADIUS AND REMOVE ALL BURRS

**EMERSON**  
Process Management

TITLE  
FLOW CONFIGURATION.  
DET. 1: B/F TO MEAS. (HELIUM)  
DET. 2: B/F TO MEAS. (ARGON)  
MODEL 700

DRN MANCHA	DATE 6/7/04	DWG NO.	REV
CHKD EM	DATE 6-7-04	CE-25007	C
APPD SB	DATE 6-7-04	SCALE NTS	P/N SEE ORDER
			SHT 1 OF 1