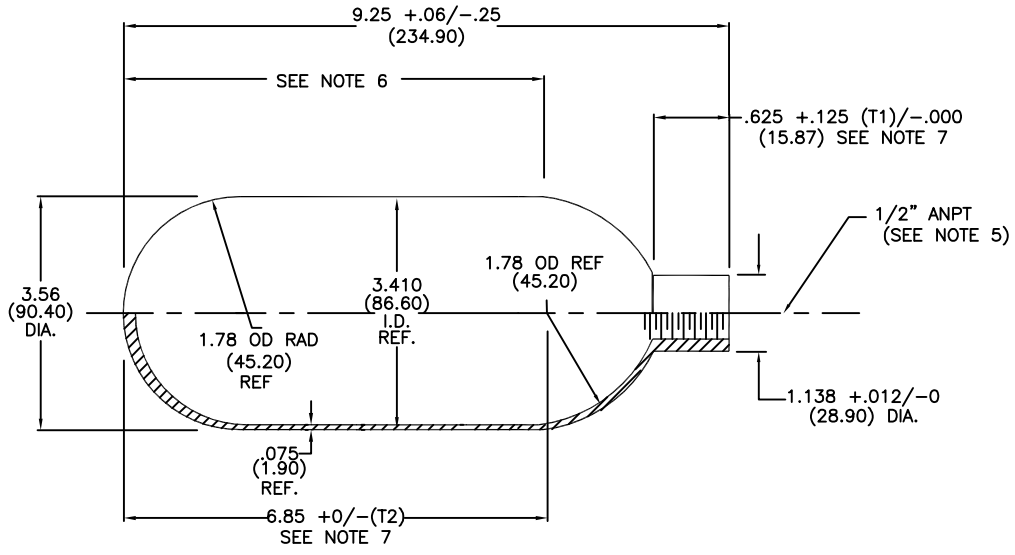


TC/DOT STAMPING LAYOUT:  
NOT TO SCALE  
CHARACTER HEIGHT:  
3/16" ALL



SPECIFICATION	DOT-3AA	TC-3AAM
WEIGHT	2.75 LBS NOM - 3.00 LBS MAX	1.2 KG NOM - 1.4 KG MAX
CAPACITY	56 CU IN NOM	0.91 L MIN - 1.08 L MAX
SERVICE PRESSURE	1,800 PSIG	138 BAR
TEST PRESSURE	3,000 PSIG	20.70 MPa

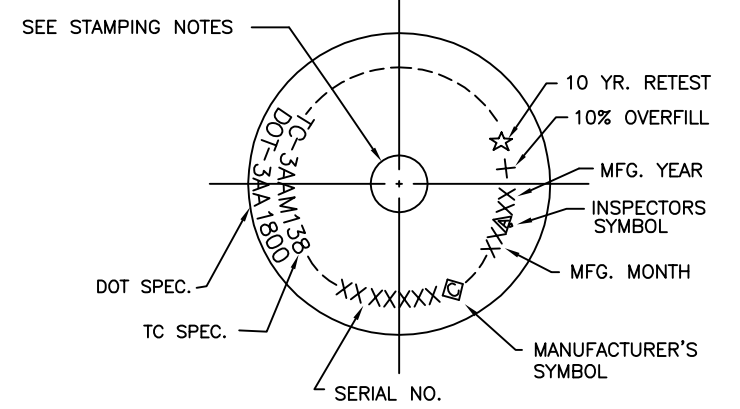
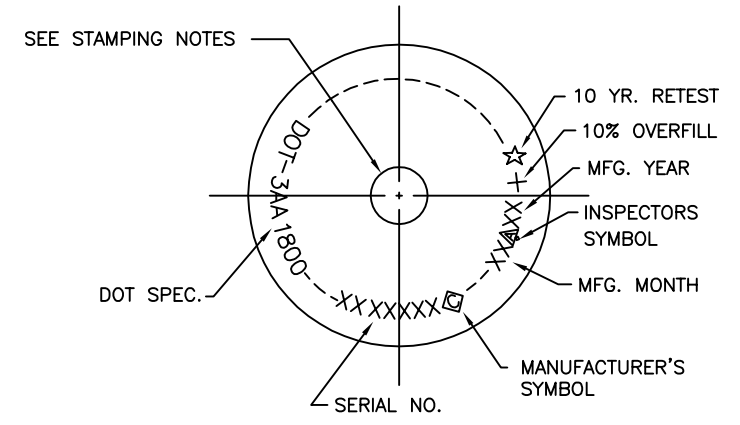
NOTES:

- MATERIAL: 4130
- INTERNAL CLEANING: ALKALINE-STEAM-NITROGEN PURGE  
VAPOR BLAST  
ZINC PHOSPHATE PER TT-C-490 AND FOR A MIN OF 1000 MG PER SQ FT
- EXTERNAL FINISH: SHOTBLAST  
PAINT FOR 3H HARDNESS AND PER WORK ORDER
- PACKAGING: PLUG INLET WITH 1/2" ANPT PLUG (5708)
- THREADS TO CONFORM TO MIL-P-7105
- THIS DIMENSION IS FROM THE APEX OF THE CYLINDER'S BOTTOM TO THE TANGENT POINT WHERE THE STRAIGHT SIDE WALL MEETS THE CYLINDER'S TOP DOME. BRACKET DIMENSION REQUIREMENT, USE BRACKET GAUGE GO/NOGO. REFER TO ATTACHED SHEET FOR TW DIMENSION
- THIS SUM OF TOLERANCES T1 AND T2 MUST BE EQUAL TO OR LESS THAN .535 INCHES.

**CONFIDENTIAL**  
**DO NOT DUPLICATE**

**NON-CONTROLLED DOCUMENT**  
**QA/PC DEPARTMENT**  
**REFERENCE ONLY**

REF. AVOX P/N: 6084-1 REV. AU



- STAMPING NOTES:
- CENTERLINE OF STENCILING IS TO BE 0.500" FROM THE NECK O.D. OF THE CYLINDER.
  - SERIAL NUMBER PREFIX ST AND 1 SPACE BETWEEN ST AND NUMBER.

DRWN. D. HARRIS	12 REV. LOGO	DLH	9/3/10
CHKD. <i>DH</i> 9/3/10	REV. DESCRIPTION	BY	DATE
APPD. <i>JW</i> 9/3/10	UNITS INCHES (mm)	 HUNTSVILLE FACILITY 521 GREEN COVE ROAD HUNTSVILLE, AL 35803 USA	
SCALE NONE	TOLERANCES (EXCEPT NOTED)		
	DECIMAL ± .01	TITLE 51 IN <sup>3</sup> DRAWN CYLINDER, (4 FT <sup>3</sup> )	
	ANGULAR ± 1 DEG	DATE 7/27/95	DRAWING NUMBER 3240309-00