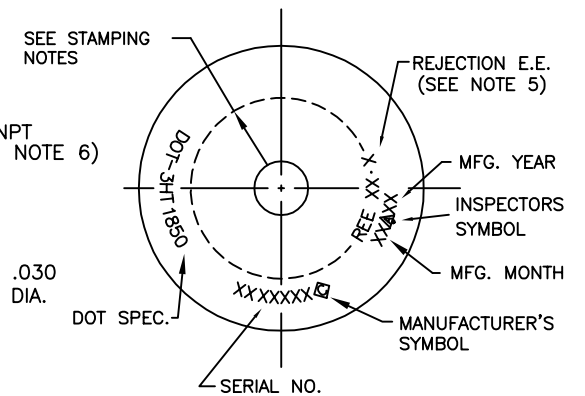


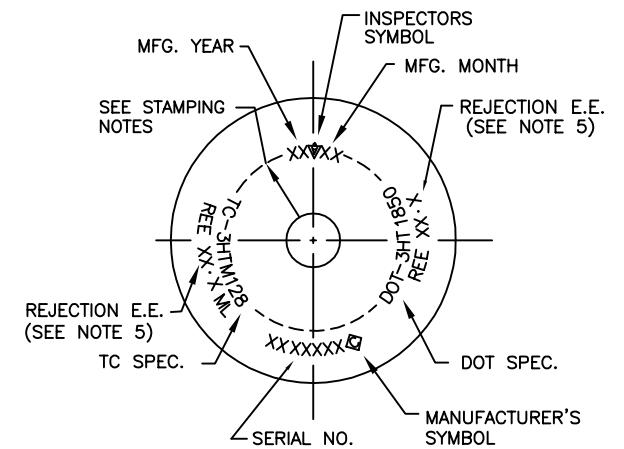
DOT/TC STAMPING LAYOUT:
NOT TO SCALE
CHARACTER HEIGHT:
5/16" ALL



**CONFIDENTIAL
DO NOT DUPLICATE**

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

SPECIFICATION	DOT-3HT	TC-3HTM
WEIGHT	33.0LBS NOM - 34.0 LBS MAX	14.97 KG NOM - 15.40 KG MAX
CAPACITY	1520 CU IN NOM	24.9 L NOM
SERVICE PRESSURE	1,850 PSIG	128 BAR
TEST PRESSURE	3,084 PSIG	19.2 MPa



STAMPING NOTES:
1. USE LOW STRESS STAMPS.
2. CENTERLINE OF STENCILING IS TO BE 1.500" FROM THE NECK O.D. OF THE CYLINDER.

NOTES:

- MATERIAL : AISI 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 PER WORK ORDER
- PACKAGING : PLUG INLET WITH 1" NGT PLUG (5737)
- REE = 1.05 X ORIGINAL E.E.
- THREADS TO CONFORM TO MIL-P-7105.
- GENERAL SURFACE FINISH NOT TO EXCEED 250 RMS.
- THIS MODEL WHEN DUAL STAMPING IS REQUIRED HAS TO BE HYDROSTATICALLY TESTED TWO TIMES. FIRST AT TC TEST PRESSURE, AND RECORD RESULTS, AND SECOND AT DOT TEST PRESSURE. THIS PROGRESSION IS CRITICAL.

1	REV. LOGO	DLH	4/15/13
REV	DESCRIPTION	BY	DATE
UNITS INCHES (mm)			HUNTSVILLE FACILITY 521 GREEN COVE ROAD HUNTSVILLE, AL 35803 USA
TOLERANCES (EXCEPT NOTED)			
DECIMAL ± .01	TITLE 1500 IN ³ DRAWN CYLINDER, (114 FT ³)		
ANGULAR ± 1 DEG	DATE 2/14/07	DRAWING NUMBER 3240929-XX	

DRWN.	D. HARRIS
CHKD.	DLH 4/15/13
APPD.	PW 4/15/13
SCALE	NONE