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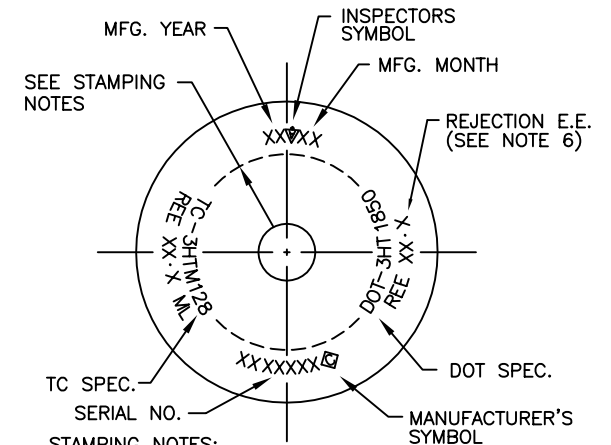
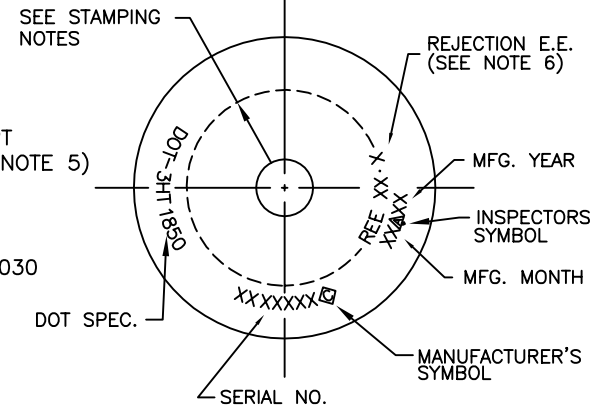
**NON-CONTROLLED DOCUMENT
QA/PC DEPARTMENT
REFERENCE ONLY**

SPECIFICATION	DOT-3HT	TC-3HTM
WEIGHT	19.25 LBS NOM - 20.25 LBS MAX	8.7 KG NOM - 9.2 KG MAX
CAPACITY	890 CU IN NOM	14.6 L NOM
SERVICE PRESSURE	1,850 PSIG	128 BAR
TEST PRESSURE	3,084 PSIG	19.2 MPa

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
- THREADS TO CONFORM TO MIL-P-7105.
- REE = 1.05 X ORIGINAL E.E.
- GENERAL SURFACE FINISH NOT TO EXCEED 250 RMS.
- WHEN DUAL STAMPING IS REQUIRED CYLINDER MUST BE HYDROSTATICALLY TESTED TWO TIMES. FIRST AT TC TEST PRESSURE, RESULTS RECORDED AND, SECONDLY AT DOT TEST PRESSURE. THIS SEQUENCE IS IMPARTIVE.

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



- STAMPING NOTES:**
- USE LOW STRESS STAMPS.
 - CENTERLINE OF STENCILING IS TO BE 1.250" FROM THE NECK O.D. OF THE CYLINDER.

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	865 IN ³ DRAWN CYLINDER, (66 FT ³)	
ANGULAR ± 1 DEG	DATE	DRAWING NUMBER	3240726-XX
	2/13/07		

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