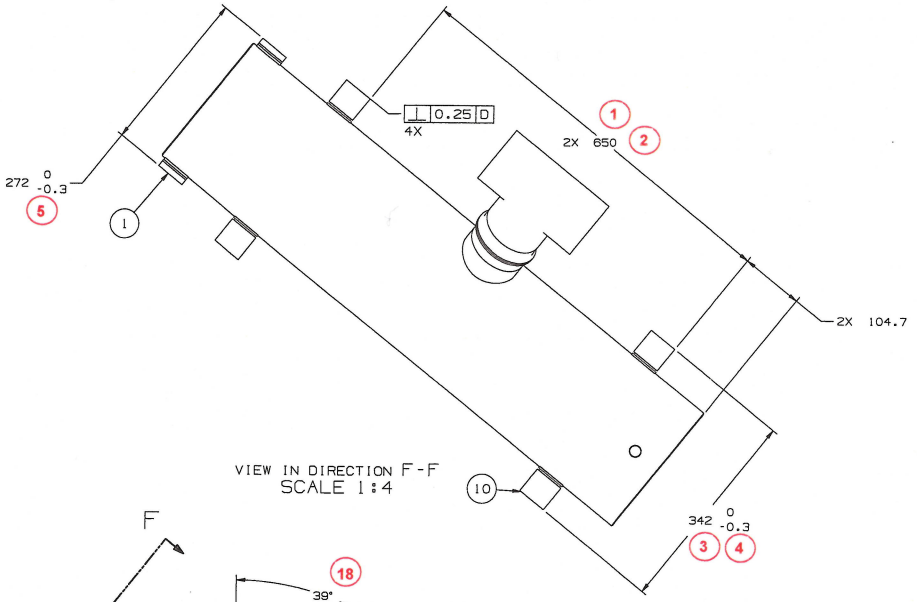
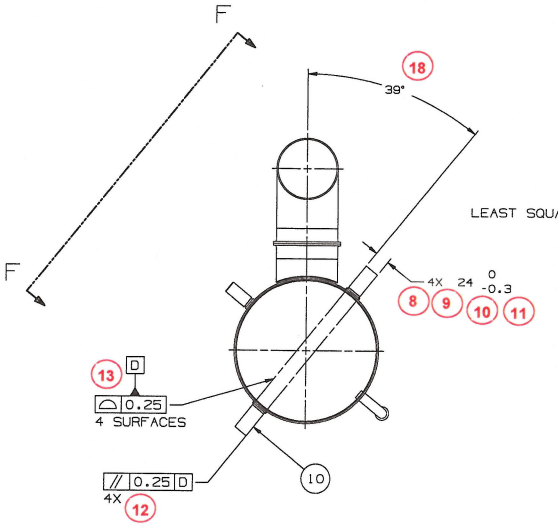
DESCRIPTION: LCLS-II PRE-PRODUCTION HELIUM VESSEL WELDMENT
CATEGORY: WELDMENT PROJECT: LCLSII-yamodule

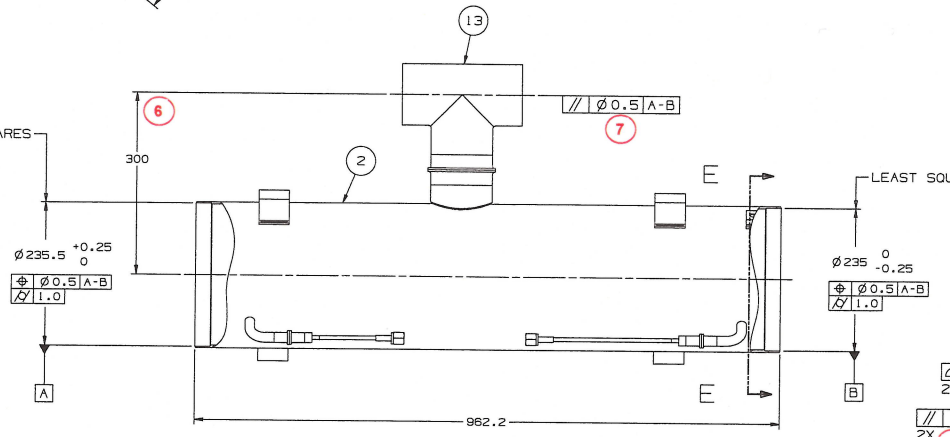
REV	REVISION CONTROL DOCUMENT	DATES		SIGNATURES
B	F10015802-B-RCD	08-Aug-2015	DRAWN	G. LANGLOIS
		07-Aug-2015	APPROVED	C.GRIMM



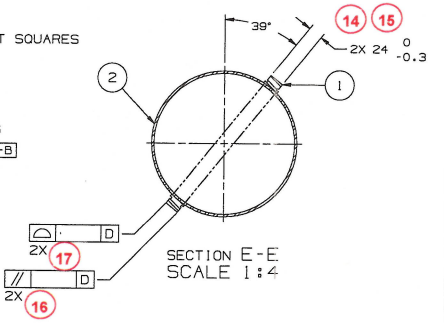
VIEW IN DIRECTION F-F
SCALE 1:4



SCALE 1:4



SCALE 1:4



SECTION E-E
SCALE 1:4

INSPECTION SHEET

UNLESS OTHERWISE SPECIFIED				
±X	±X.X	±X.XX	±X/X	±X°
1	0.3	0.12	N/A	1°

BREAK ALL SHARP EDGES 0.5 MAX.
DO NOT SCALE DRAWING
DIMENSIONS BASED ON ASME Y14.5M-1994
MAX. ALL MACH SURFACES 3.2
DRAWING UNITS: MM

DRAWN	M.SAWTELL	DATE	25-Feb-2014
CHECKED	M.KRAMP	DATE	30-May-2014
APPROVED	C.GRIMM	DATE	30-May-2014
USED ON	F10017493, F10015804		
MATERIAL	SEE PARTS LIST - ALL GRADE 2 TITANIUM UNLESS NOTED		
GROUP: Technical Division - Design and Drafting	CAGE CODE: 0U5R6		

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

NAME: WELDMENT, HELIUM VESSEL

SCALE	SIZE	DRAWING NUMBER	SHEET	REV
1:5 AS SHOWN	A1	F10015802	3 OF 3	B