



PARTS LIST				
ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL
1	1	TGT-103-1000-0012	Tritium Cell Assy	
2	2	TGT-103-1000-0110	Shipping and Filling Side Cover	ASTM B209 AL 7075-T651
3	48	SHCS 8-32x0.5	SHCS 8-32x0.5 A286	A286
4	1	TGT-103-1000-0109	Entrance window support plug	ASTM B209 AL 7075-T651
5	6	SHCS 4-40x0.5	SHCS 4-40x0.5 A286	A286
6	2	TGT-103-1000-0106	Tritium cell shipping end cap half	ASTM B209 AL 7075-T651
7	1	TGT-103-1000-0116	Cell end clamp	ASTM B209 AL 7075-T651
8	4	12pt 0.25_x_2	1/4-28 x 2.0 12 pt Cap Screw	A286

DOCUMENT CONTROL STAMP	DIM & TOL PER ASME Y14.5 - UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS ±1/64    DECIMAL .XX±0.01    ANGLE ±0.5° .XXX±0.005	APPROVALS	DATE	JEFFERSON LAB TARGET GROUP THOMAS JEFFERSON NATIONAL ACCELERATOR FACILITY NEWPORT NEWS VIRGINIA U.S. DEPARTMENT OF ENERGY
		DRAWN D. Meekins	1/9/2014	
MATERIAL VAR	THIRD ANGLE PROJECTION 	CHECKED		Hall A Tritium Target Target Cell Cell Assy Shipping Config
FINISH N/A UNLESS OTHERWISE NOTED		APPROVED		
DEBUR AND BREAK ALL SHARP EDGES ACCEPT AS NOTED		APPROVED		
Do Not Scale Drawing				SIZE D    DWG NO TGT-103-1000-0013    REV - SCALE 1:2    ASSY. NO.    SHEET 1 OF 1