



HOLE TABLE				
HOLE	XDIM	YDIM	DESCRIPTION	PURPOSE
A1	.000	-2.437	Ø.397 THRU	Separator Relief
B1	.485	-1.811	Ø.266 THRU	Coil Pass
B2	-2.415	-.647	Ø.266 THRU	Coil Pass
B3	-3.000	.000	Ø.266 THRU	Electronics
B4	-2.898	.776	Ø.266 THRU	Electronics
C1	2.598	1.500	Ø.257 THRU	Bypass
C2	-.447	2.103	Ø.257 THRU	Run
C3	1.864	2.662	Ø.257 THRU	He4 VP
C4	.841	3.139	Ø.257 THRU	He3 VP
D1	-2.121	2.121	Ø.500 THRU	Siphon

DOCUMENT CONTROL STAMP		DIM & TOL PER ASME Y14.5. UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMAL ANGLE ±1/64 .XX±0.1 ±0.5 .XXX±0.005	APPROVALS		DATE		JEFFERSON LAB TARGET GROUP THOMAS JEFFERSON NATIONAL ACCELERATOR FACILITY NEWPORT NEWS VIRGINIA U.S. DEPARTMENT OF ENERGY				
MATERIAL C102 Copper Perforated Plate			DRAWN D. Meekins		5/25/2011						
FINISH N/A UNLESS OTHERWISE NOTED			THIRD ANGLE PROJECTION		CHECKED		Hall A G2P Polarized Target Refrigerator HX Upper Plate				
DEBUR AND BREAK ALL SHARP EDGES ACCEPT AS NOTED					APPROVED					SIZE C	
Do Not Scale Drawing		APPROVED			APPROVED		SCALE 1:1		ASSY. NO. TGT-104-1000-0001		SHEET 1 OF 2