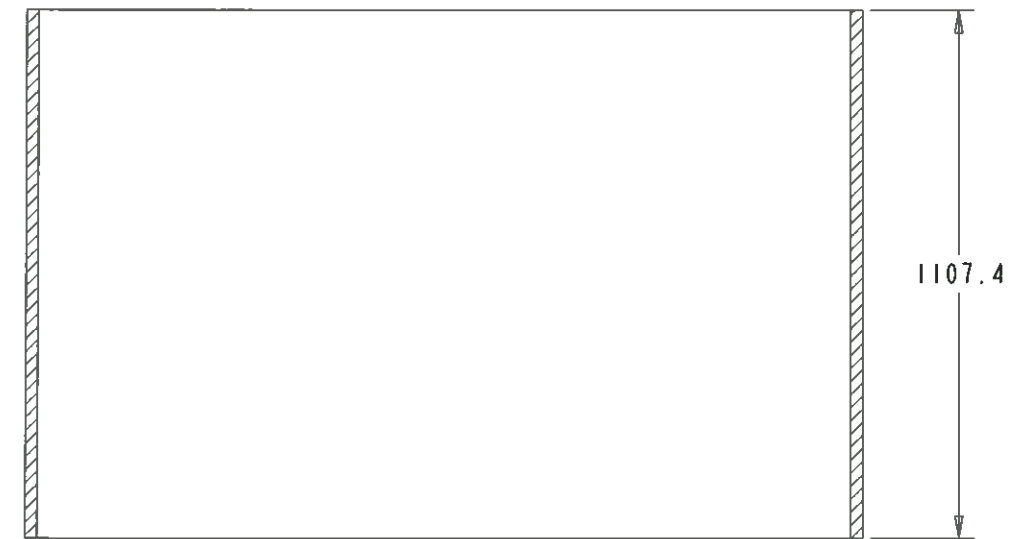


DETAIL A
SCALE 0.500

ITEM	DESCRIPTION	MAT'L	QUANTITY

NOTES:
MAKE VESSEL OUT OF ONE 1" SHEET OF ALUMINUM
BEND INTO CYLINDRICAL SHAPE AND ~~SINGLE-V~~ BUTT WELD
Double-V

6061
TYPES?



SECTION A-A

ALL DIMENSIONS IN mm UNLESS OTHERWISE SPECIFIED
TOLERANCES UNLESS OTHERWISE SPECIFIED:
FRACTIONAL DIMENSIONS X ± .1 XX ± .05
DECIMAL DIMENSIONS X ± .1 XX ± .05
ANGULAR DIMENSIONS ± 1
SURFACE FINISH 32µm

UNIVERSITY OF ALBERTA
EDMONTON ALBERTA CANADA

DESIGNED CHRIS NG TELEPHONE (780) 492 3095
DRAWN CHRIS NG FAX (780) 492 3408
CHECKED EMAIL: cjang@ualberta.ca

APPROVED

REF. DWGS.	REV.	DATE	REVISION	BY

CENTER OF PARTICLE PHYSICS

MAIN VESSEL WELD

SCALE	APPROVAL	DWG. NO.	REV.
0.100			A
DATE JAN 9, 2012	CHIEF ENGR		