ITEM NO.	QTY	PART NUMBER	DESCRIPTION
1	1	MS-DSC-0.25-01-00	BODY
2	1	MS-DSC-0.25-02-00	DOOR
3	4	MS-DC-0.5-08-00	LEG
4	4	MS-DSC-0.25-03-00	DRAWER
5	2	------	7" HINGE C/W GREASE NIPPLE
6	1	MS-10-02	OPTIONAL CABINET TOP

CUSTOMER APPROVAL ENDORSEMENT

☐ APPROVED AS SHOWN

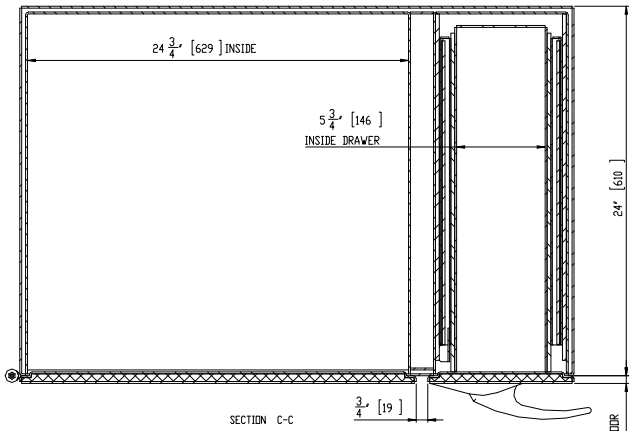
☐ APPROVED WITH CHANGES SHOWN

BY: DATE:

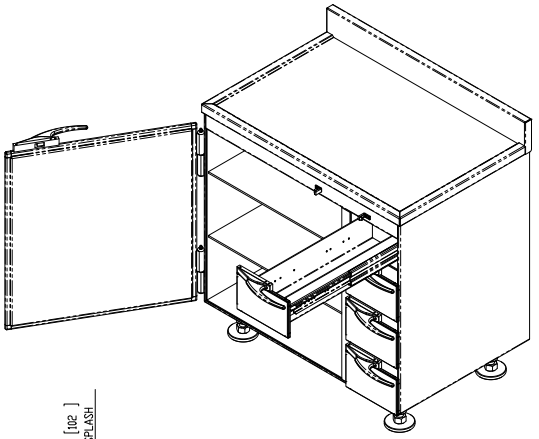
TITLE:

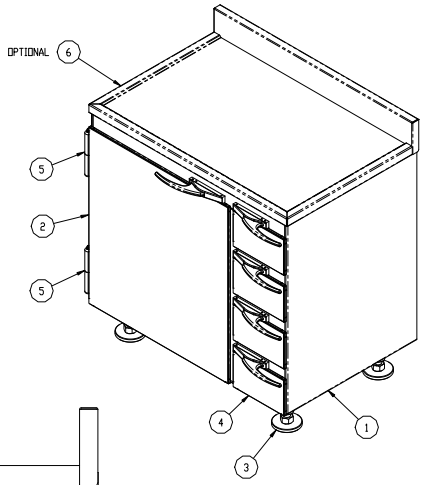
COMPANY:

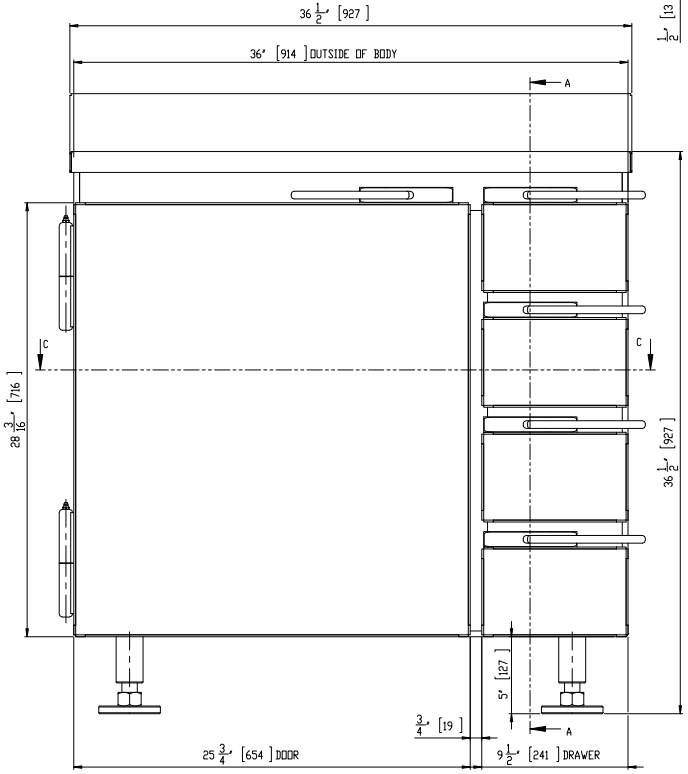
COMMENTS:

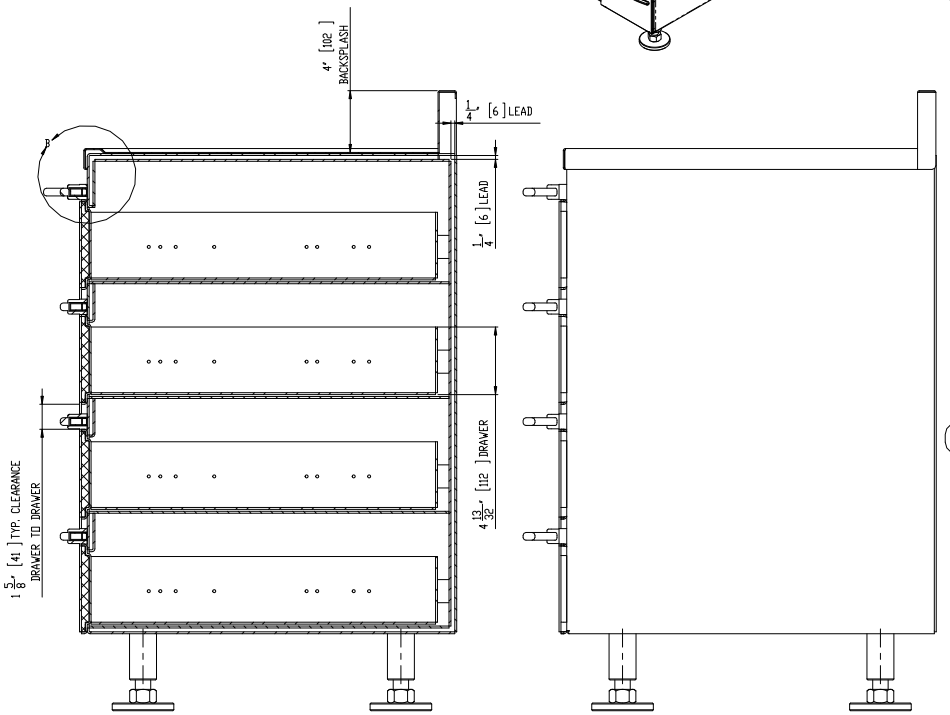


SECTION C-C

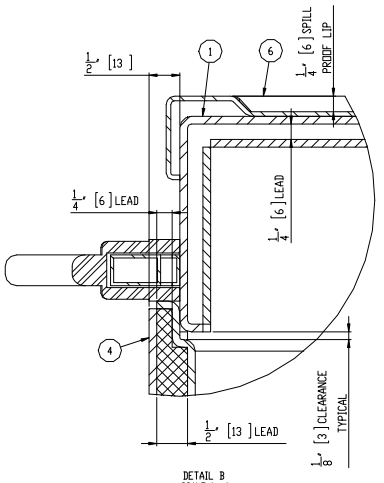








SECTION A-A



DETAIL B
SCALE 1 : 1

NOTES:

1. ALL UNITS ARE INCHES [mm] UNLESS OTHERWISE SPECIFIED
2. ITEM 6 (CABINET TOP) IS OPTIONAL

TOTAL LEAD WEIGHT	TOTAL CABINET WEIGHT (INCLUDING LEAD)
630 LBS. (286 kg)	1,360 LBS. (618 kg)

REV.	DESCRIPTION	DATE	APPROVED
A	ADDED WEIGHTS TABLE	2/27/2013	M.S.D.

REVISIONS

PROPRIETARY
NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM, WITHOUT THE WRITTEN PERMISSION OF MarShield - Mars Metal Company DIVISION OF Mars-el Metal Industries Ltd.

UNLESS OTHERWISE SPECIFIED

DO NOT SCALE DRAWING
DIMENSIONS SHOWN IN [ ] ARE IN MILLIMETRES
INTERPRET ANY FOR DIMENSIONING AND TOLERANCING APPLY AS SHOWN BELOW
.X = ± 0.03
.XX = ± 0.01
.XXX = ± 0.005
FRACTIONS = ± 1/64
ANGLES = ± 1°

ALL MACHINED SURFACES TO BE 125
ALL WELD SPECIFICATIONS PER WELD SHOP

Solidworks MAINTAINED DATA
CHANGES SHALL BE INCORPORATED ELECTRONICALLY BY THE DESIGN ACTIVITY

MarShield

Custom Radiation Protection, Shielding and Storage

TITLE: DECAY AND STORAGE CABINET ASSEMBLY

CUSTOMER/DEALER:

DRAWN BY	DATE	SIZE	DRAWING NO.	REVISION
M.S.D.	2/6/2013	D	MS-DSC-0.25-36.5-24-36.5	A
ENGINEER	DATE	SCALE 1:4	WEIGHT	SHEET 1 OF 1
APPROVED	DATE			