



A1-SI-6305-031-02-C

PROJECTION

THIS DRAWING CONFORMS TO B.S.8888

9 BOTTOM PORT
SCALE 1:1

3 TOP PORT
SCALE 1:1

SECTION X - X
SHOWING TYPICAL CORNER JOINTS
AND WELDING ARRANGEMENTS

SECTION Z - Z

SCALE 1:1

SCRAP VIEW
SCALE 1:1

FLANGE DETAILS
TYPICAL 2 POSITIONS
SCALE 1:1

C	14-11-07	SI20715	CA/FEL	EJM82	EJM	MANUF.
B	06-12-05	SI01888	CA/FEL	EJM82	---	MANUF.
A	15JAN2004	---	SCL2238	JRH	---	MANUF.
ISSUE	DATE	MOD. NO.	DRN. BY	CHKD.	APPD.	STATUS
TOLERANCES UNLESS STATED			FINISH		ORIGINAL SCALE	
GENERAL ± 0.5			-		1:5	
HOLE CTRS ± 0.2			REMOVE ALL BURRS		DO NOT SCALE	
MATERIAL & SPEC.			SURFACE TEXTURE μm		0 1 2 250mm	
SEE SHEET 1			1.6 $\sqrt{\text{ }}$ UNLESS STATED			
USED ON		1-SI-6305-030		3		© CCLRC 2007
THE CENTRAL LABORATORY OF THE RESEARCH COUNCILS ROTHAMFORD APPLETON LABORATORY, CHILTON, OXON OX11 0QX						
TITLE			M113 VACUUM VESSEL			
MICE			SP7 ISIS			
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SHEET 2 OF 3 SHEETS