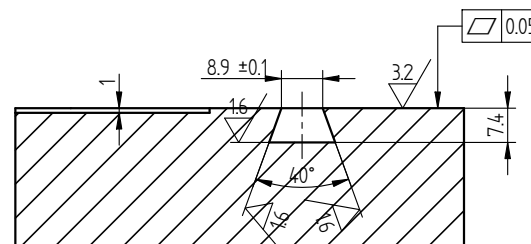
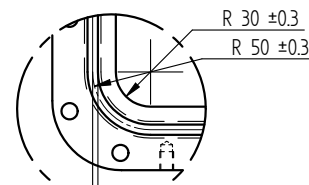


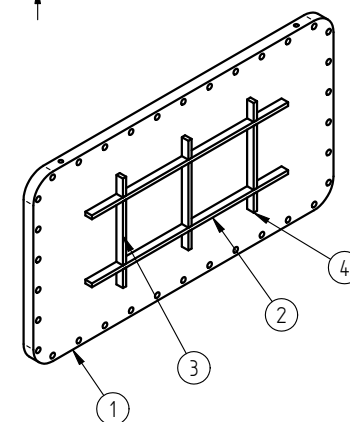
其它All others: 6.3



剖面Section A-A
1:1

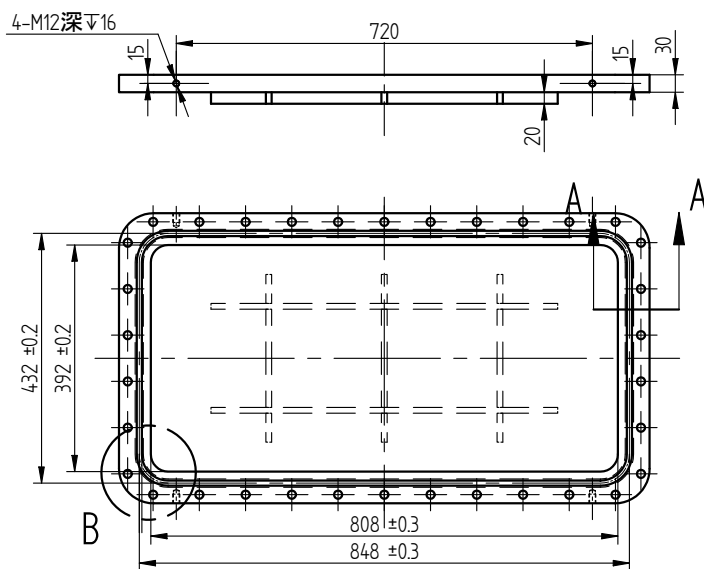


局部放大图 Scaled view B
1:4



技术要求:

1. 所有材料提供材质证明书; All material need to be certified.
2. 表面经锐边 $\times 45^\circ$ 倒角; 密封槽锐边倒角; 去加工毛刺; Chamfer edges to $\times 45^\circ$, trim sealing groove and deburr.
3. 表面电抛光, 然后加工密封槽倒角表面, 密封面不得有划痕、刻槽等缺陷;
Electrically polish surfaces and then machining seal grooves and faces, they shall be defect free.
4. 所有部件在施焊前须经清洗; 去除油污; 灰垢及水份; 灰垢及水份; 并须干燥、参见
MICE 标准流程和低温恒温器清洗及焊接程序要求。Clean all parts before welding and keep dry. See
MICE All requirements written in "Cleaning and Welding Procedure for MICE Cold Mass and Cryostat" shall be complied.
5. 未注公差按 GB/T 1004-2000/ISO-2000 执行, 未注形位公差按 GB/T 1424-1996 执行制造。
See title box for un-marked tolerance.
6. 不锈钢材料焊接采用氩弧焊, 焊缝符号 H0C2.2N10.0, J51, steel parts shall be welded with argon-arc welding method and H0C2.2N10.0 solder.



4	MMSF-0600-0004	真空室加强肋5	RIB 5 FOR COVER FLANGE FOR TURRET ACCESS PORT	6	304	.1	0.5 kg			
3	MMSF-0600-0003	真空室加强肋4	RIB 4 FOR COVER FLANGE FOR TURRET ACCESS PORT	3	304	.3	0.8 kg			
2	MMSF-0600-0002	真空室加强肋3	RIB 3 FOR COVER FLANGE FOR TURRET ACCESS PORT	2	304	.9	1.9 kg			
1	MMSF-0600-0001	真空室上部窗口封板	MAIN PLATE OF COVER FLANGE FOR TURRET ACCESS PORT	1	304	101.8	101.7 kg			
序号	代号	名称		数量	材料	单重	总重	备注		
设计					SSRF上海光源					
绘图										
校核				MICE超导耦合磁铁						
审核		计算机文件名	MMSF-0600-0000A.dft							
会签		制图软件	Solid Edge	真空室上部容器窗口封板组件						
		数量	重量				比例	图幅		
审定		2	104.85	1:10	A3	MMSF-0600-0000		版本		
批准		共 1 张		第 张				A		




SSRF上海光源

MICE超导耦合磁铁

真空室上部容器窗口封板组件

MMSF-0600-0000

版本

						UNLESS OTHERWISE SPECIFIED: DIMENSIONS: $0 \pm .25$ $00 \pm .125$ $000 \pm .050$ FRACTIONS: $\frac{1}{2}$ $\frac{3}{4}$ 1 ANGLES: $\pm .1^\circ$ / MM MACH. SURFS.: 125 ✓ 63	PROJECT NAME: MICE 		ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA 			
									MUCH IONIZATION COOLING EXPERIMENT (MICE)			
									MICE/MUCOOL SUPERCONDUCTING COUPLING MAGNET			
									COVER FLANGE FOR VACUUM CHAMBER TURRET ACCESS PORT			
A				INITIAL REVISION	REF: ASME Y14.5M-1994, THREADS ARE CLASS 2 BREAK EDGES .016 MAX. ON MACHINED WORK REMOVE BURRS, WELD SPLATTER & LOOSE SCALE	NO HOT TAPS PERMIT SCALE: 1:1 FIRST ANGLE PROJECTION 	MU 1025	SHEET 1 OF 1	SIZE: 5	DWG NO: 271000	REV A	
REV	AUTHOR	APPROVER	DATE	CHANGE DESCRIPTION								