

1		2		3		4		
标记	处数	更改文件号	签字	日期				
				全部ALL: $\frac{6.3}{\sqrt{}}$				
A								A
B								B
C								C
D								D
E								E
F								F
设计				304		SSRF上海光源		
绘图								
校核						真空室主容器		
审核				计算机文件名		MMSF-0400-0013Adft		
会签				制图软件		Solid Edge		
				数量	重量	比例	图幅	
审定				4	22.72	120	A4	
批准				共 1 张		第 张		
1		2		3		4		

注:1 所标尺寸为加工后最终尺寸, 请自放加工余量。  
2 焊接坡口根据部件图焊接标注。

Note:  
1. All dimensions are final, machining allowance shall be considered.  
2. Weld beveling TBD by related parts' welding request.

技术要求 Technical Req.:  
1、材料需提供材质证明书;Material need to be certified.  
2、所有锐边1x45°倒角, 去尖角、毛刺或飞边; Chamfer edge to 1x45°and trim sharp edges and deburr.  
3、所有元件焊接或装配前需清洁处理, 去除油脂、污物、灰尘等, 吹干或烘干并干燥保存; Clean all parts before welding or assembly and keep dry.  
4、未注尺寸公差按 GB/T 1804-2000 m级, 未注形位公差按GB/T 1184-1996 k 级制造。See title box for un-marked tolerance.

325.41  
12.1°  
17.9°  
Φ 220  
Φ 244

23°  
87.1°  
325.41

A				INITIAL REVISION	
REV	AUTHOR	APPROVER	DATE	CHANGE DESCRIPTION	
UNLESS OTHERWISE SPECIFIED		PROJECT		ERNEST ORLANDO LAWRENCE	
TOLERANCES		NAME: MICE		BERKELEY NATIONAL LABORATORY	
0±.25 .00±.125 .000±.050				UNIVERSITY OF CALIFORNIA	
FRACTIONS: ± -/—				MUON IONIZATION COOLING EXPERIMENT (MICE)	
ANGLES: ± -/°/MM				MICE/MUCOOL SUPERCONDUCTING COUPLING MAGNET	
MACH. SURFS: 125✓				VACUUM CHAMBER COLD MASS SUPPORT 1 WARM SLEEVE	
REF:ASME Y14.5M-1994, THREADS ARE CLASS 2		DO NOT SCALE PRINT		SHEET 1 OF 1	
BREAK EDGES .016 MAX. ON MACHINED WORK		SCALE: 1:1		SIZE: 5	
REMOVE BURRS, WELD SPATTER & LOOSE SCALE		CATEGORY CODE: MU 1025		DWG NO: 27H963	
		FIRST ANGLE PROJECTION		REV A	