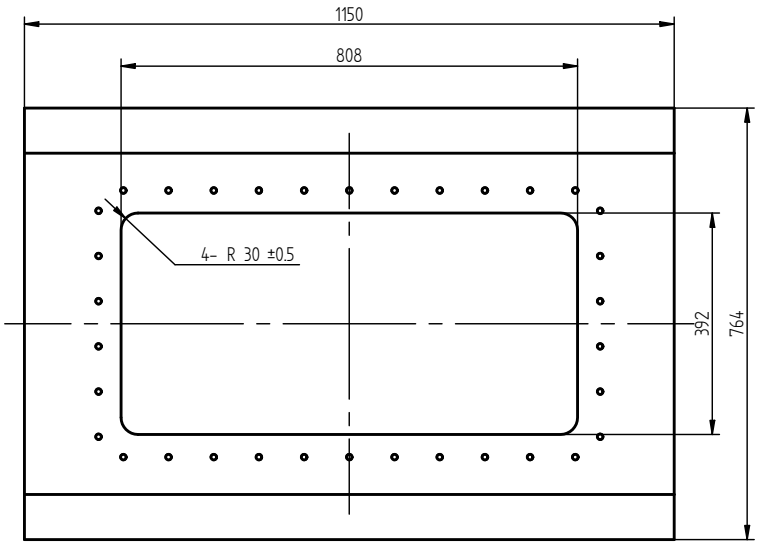
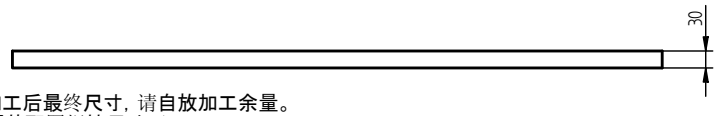
标记	处数	更改文件号	签 字	日 期

全部: 6.3





注:
1. **所有尺寸为加工后最终尺寸，请自放加工余量。**
2. **焊接坡口根据装配图焊接尺寸开。**
3. **所有螺纹孔在焊后去应力退火后加工，然后再加工法兰密封平面。**

NOTE:
1. All dimensions are final. Allowance for machining shall be considered.
2. Welding groove sizes shall be determined by its related welding drawing.
3. All tap holes shall be drilled after annealing treatment following the welding. The flange sealing surface shall be machined afterwards.

技术要求/Technical Req.:
1、**材料需提供材质证明书**
Properties certificate shall be provided for all materials;
2、**所有锐边1x45o倒角，去尖角、毛刺或飞边。**
Chamfer edges to 1x45°and trip sharp edge;
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.**
Thoroughly clean and degrease the parts and keep dry before welding or assembly.
4、**未注尺寸公差按**GB/T1804-2000 m级, **未注形位公差按**GB/T1184-1996 k级。
See cell in the frame for un-marked tolerances.

设 计			304			SSRF上海光源	
绘 图							
校 核						真空室上部容器	
审 核			计算机文件名		27H723_MMSF-0102-0007A.dft		
会 签			制图软件		Solid Edge	真空室上部容器端板	
			数 量	重 量	比 例	图 幅	
审 定			2	128.24	1:20	A4	MMSF-0102-0007 版本 A
批 准			共 1 张		第 张		

REV	AUTHOR	APPROVER	DATE	CHANGE DESCRIPTION
A				INITIAL REVISION

UNLESS OTHERWISE SPECIFIED
TOLERANCES: .0± .25 .00±.125 .000±.050; FRACTIONS: ± –/–; ANGLES: ± –.–°/MM; MACH. SURFS.: 125 OR BETTER
REF:ASME Y14.5M-1994, THREADS ARE CLASS 2
BREAK EDGES .016 MAX. ON MACHINED WORK
REMOVE BURRS, WELD SPLATTER & LOOSE SCALE

PROJECT NAME: MICE

DO NOT SCALE PRINT | CATEGORY CODE: MU 1025
SCALE: 1:1
FRIST ANGLE PROJECTION

ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY
UNIVERSITY OF CALIFORNIA

MUON IONIZATION COOLING EXPERIMENT (MICE)
MICE/MUCOOL SUPERCONDUCTING COUPLING MAGNET
VACUUM VESSEL TURRET END PLATE

SHEET 1 OF 1 | SIZE: 5 | DWG NO: 27H723 | REV A