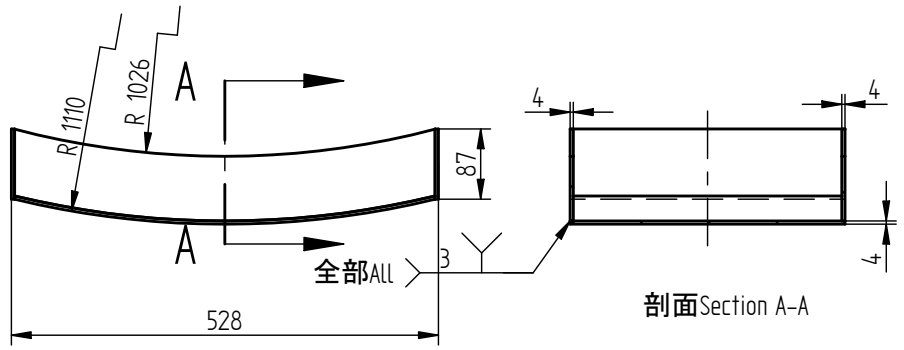
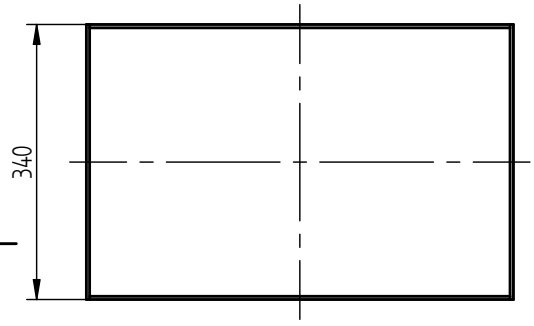
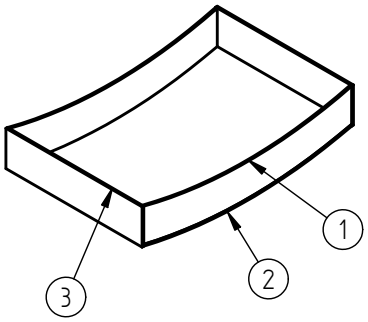
标记	处数	更改文件号	签 字	日 期

其它All others: 3.2



剖面Section A-A





技术要求Technical Req.:
1. 材料需提供材质证明书. Material need to be certified.
2. 锐边倒钝，去尖角、毛刺或飞边. Trim sharp edges and deburr.
3. 加工成型后表面电解抛光；表面光洁，不得有划痕、刻槽等缺陷. Electrically polish surfaces after forming. All surfaces shall be free of scratch and defect.
4. 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 assembly and keep dry.
5. 1100铝材料焊接焊丝牌号为ER1100. Al 1100 welding us solder ER1100.
6. 未注尺寸公差按GB/T1804-2000 f级,未注形位公差按GB/T1184-1996 K级1. See title box for un-marked tolerances.

序号	代号	名称	数量	材料	单重	总重	备注
3	MMSF-0303-0203	包氦容器侧板2 RESERVOIR OUTLET SHIELD SIDE PLATE 2	2	1100			
2	MMSF-0303-0202	包氦容器底板 RESERVOIR OUTLET SHIELD BOTTOM PLATE	1	1100		1.927 kg	
1	MMSF-0303-0201	包氦容器侧板1 RESERVOIR OUTLET SHIELD SIDE PLATE 1	2	1100		0.908 kg	

设计			SSRF上海光源			
绘图						
校核						
审核			计算机文件名	MMSF-0303-0200A.dft	冷屏	
会签			制图软件	Solid Edge		
			数量 / 重量	比例 / 图幅	氦容器外冷屏	
审定			1 / 3.47	1:2 / A4	MMSF-0303-0200	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

ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY
UNIVERSITY OF CALIFORNIA

MUON IONIZATION COOLING EXPERIMENT (MICE)
MICE/MUCOOL SUPERCONDUCTING COUPLING MAGNET
THERMAL SHIELD APPENDIX FOR BOTTOM LHE RESERVOIR

DO NOT SCALE PRINT
SCALE: 1:1
CATEGORY CODE: MU 1025
FRIST ANGLE PROJECTION
SHEET 1 OF 1
SIZE: 5
DWG NO: 27H924
REV A