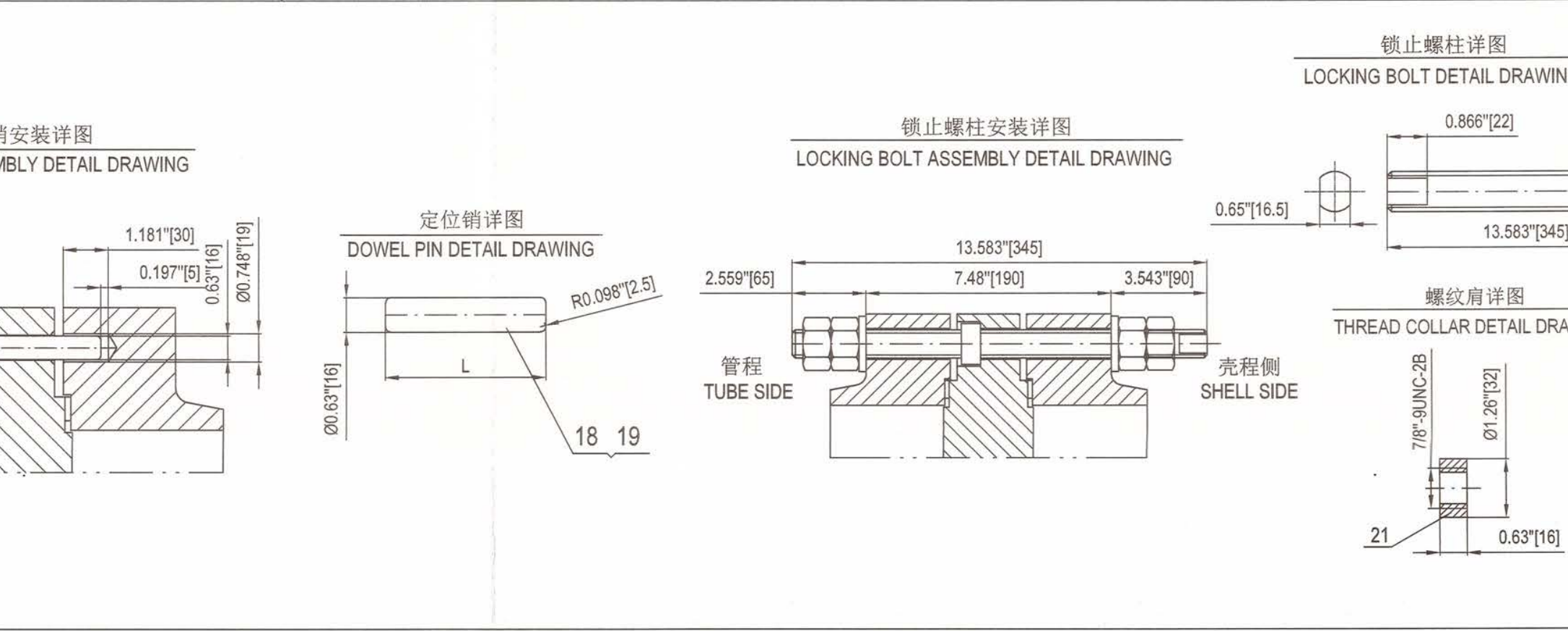
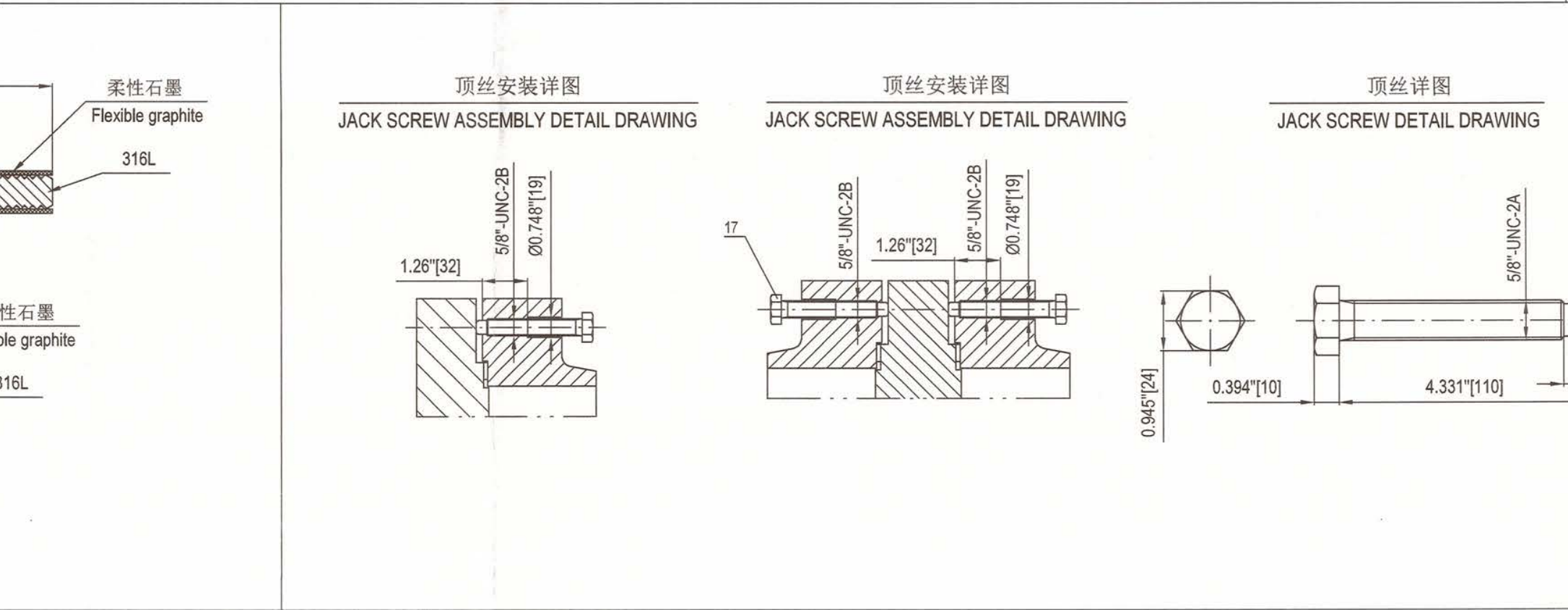
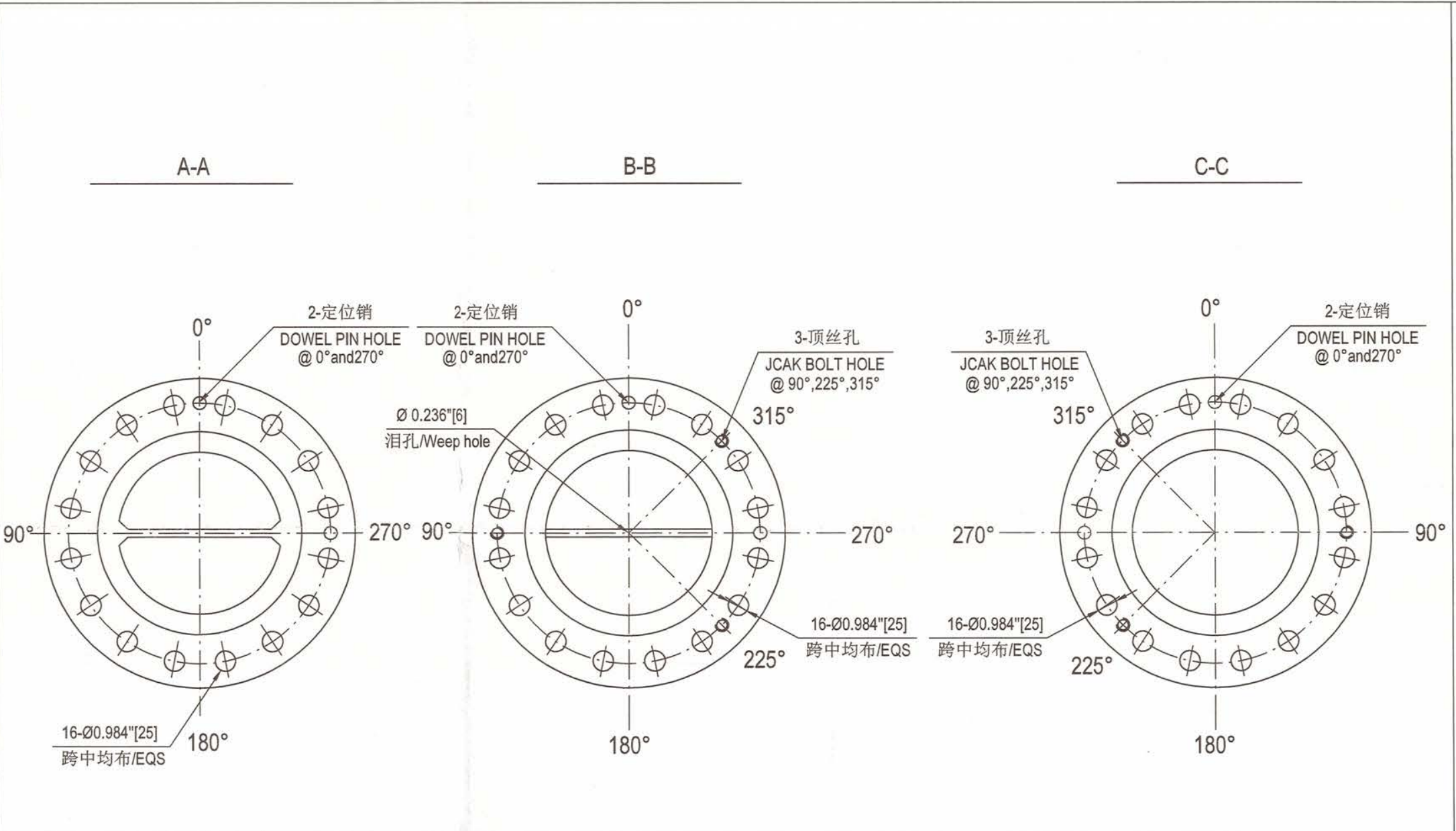
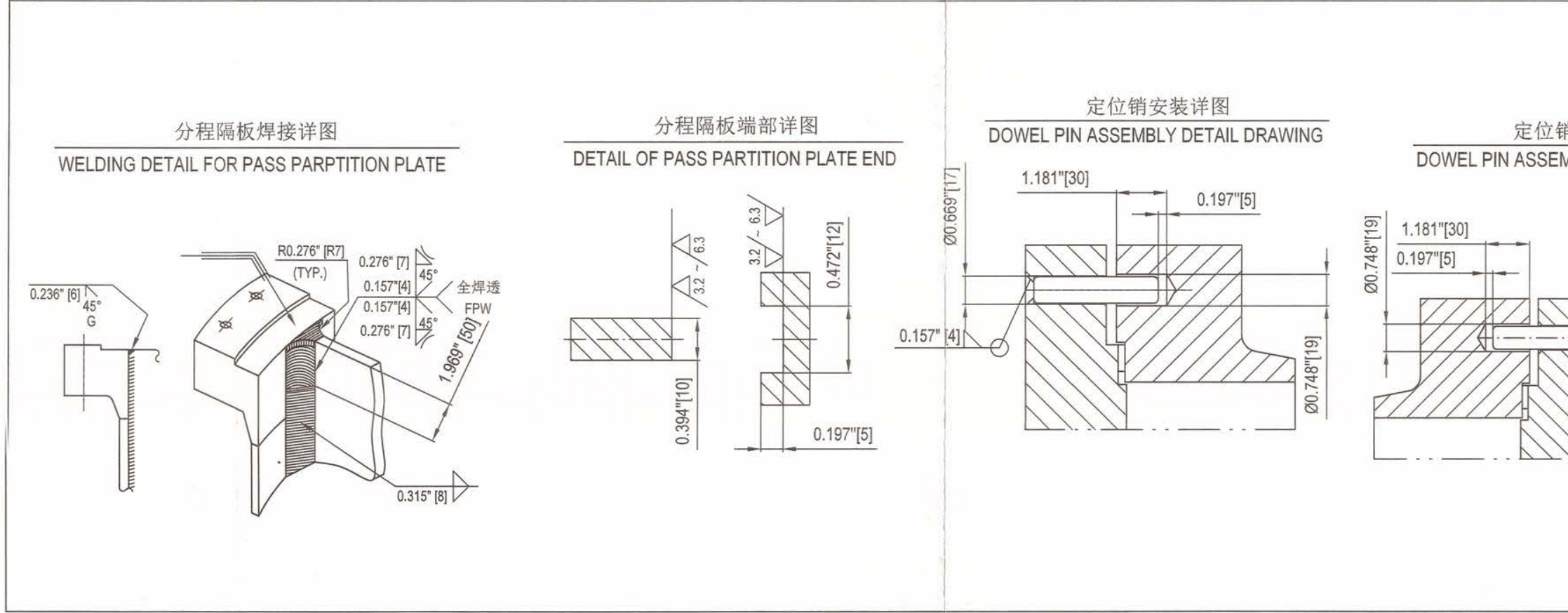
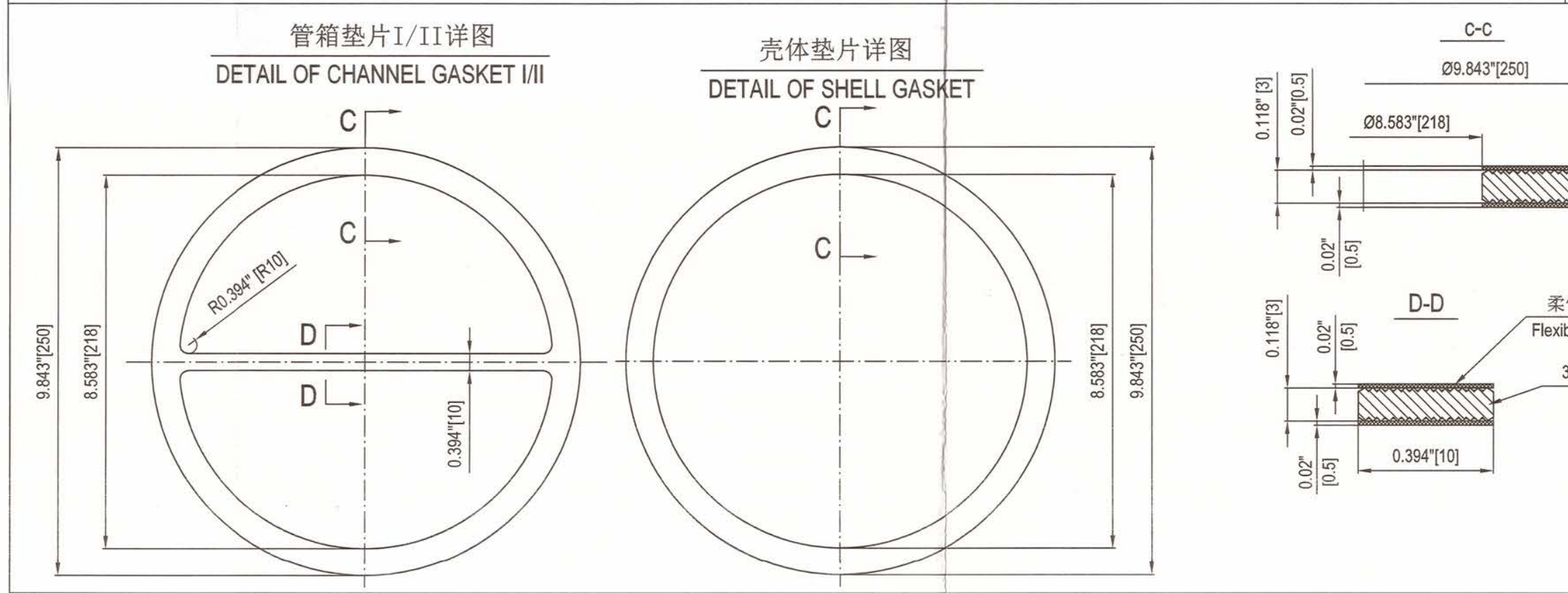
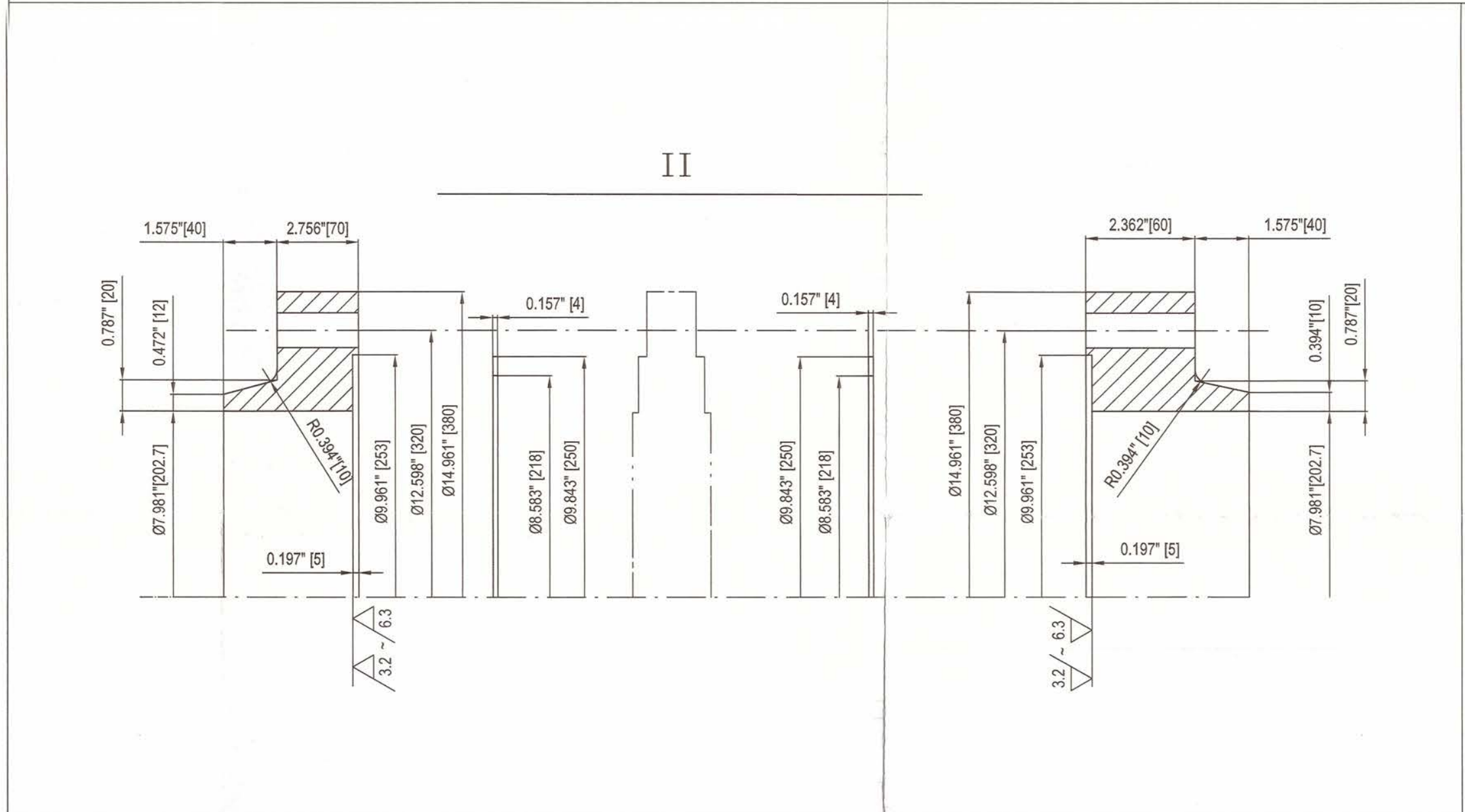
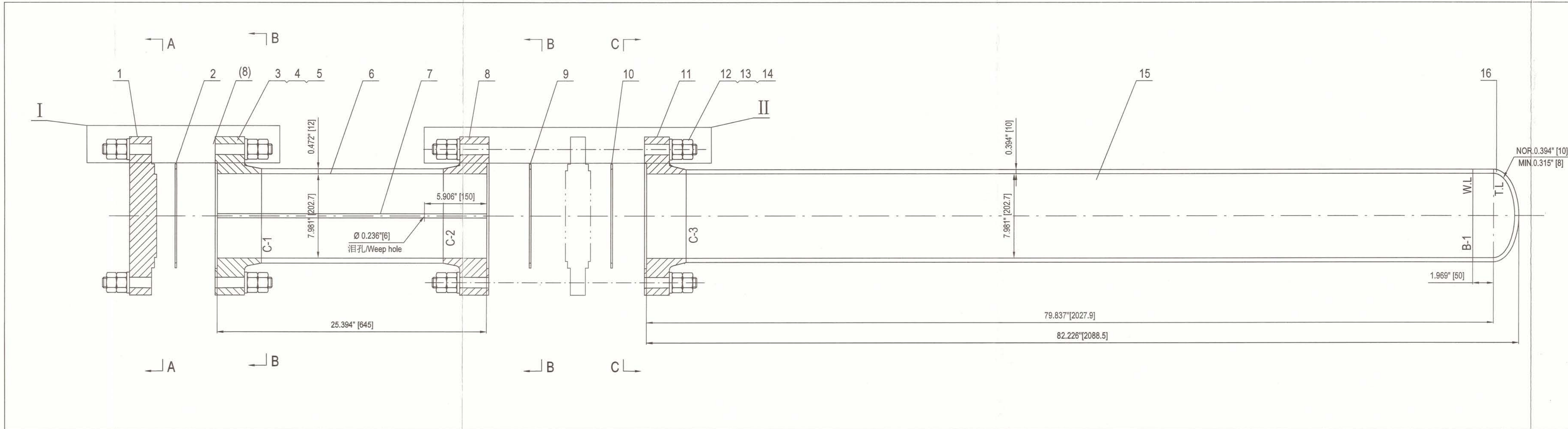




注NOTE
1.垫片为KAMMPROFILE(或FLEXITALLIC或LAMONS制作)垫片,由3mm厚316L金属板和上下两层0.5mm厚的石墨组成;
THE GASKET IS KAMMPROFILE(EITHER FLEXITALLIC OR LAMONS MAKE); THICKNESS OF PERIPHERAL GASKETS SHALL BE 3mm+0.5mm+0.5mm GRAPHITE LAYERS IN BOTH SIDES. SERRATED METAL MATERIAL IS 316L.
2.计算用垫片系数:
GASKET FACTORY FOR CALCULATION IS m=4.25,y=10100 psi.

21	螺纹肩 THREAD COLLAR	4+2	SA-194 2H	0.08	0.48	
20	锁止螺栓 LOCKING BOLT	4+2	SA-193 B7	1.7	10.2	
19	定位销 L=110 DOWEL PIN	2	SS.304	0.17	0.34	
18	定位销 L=84 DOWEL PIN	2	SS.304	0.14	0.28	
17	顶丝 JACK BOLT	9	SS.304	0.14	1.26	
16	2:1椭圆封头 2:1ELLIPTICAL HEAD	1	SA-240 S32205	6.4		
15	筒体ID 202.7X10 L=1883 SHELL	1	SA-182 F80	99.4		
14	垫圈 7/8" WASHER	32+8	TYPE 4	0.08	2.9	
13	重型六角螺母 7/8"-9UNC-2B HEAVY HEAVY HEX NUT	64+16	SA-194 2H	0.3	21.6	
12	全螺纹螺栓 7/8"-9UNC-2A L=320 FULL THREAD STUD BOLT	12+2	SA-193 B7	1	14	
11	壳体法兰 SHELL FLANGE	1	SA-182 F80	29.1		
10	壳体垫片 SHELL GASKET	1+2	316L+柔性石墨 FLEXIBLE GRAPHITE	/		Note 1,2
9	管箱垫片 II CHANNEL GASKET II	1+2	316L+柔性石墨 FLEXIBLE GRAPHITE	/		Note 1,2
8	管箱法兰 CHANNEL FLANGE	2	SA-266 Gr.2N	34.3	68.6	
7	分层隔板 t=10 PASSPARTITION PLATE	1	SA-516 Gr.70N		10.8	
6	管箱筒体 ID 202.7X12 L=435 CHANNEL SHELL	1	SA-266 Gr.2N	27.6		
5	垫圈 7/8" WASHER	32+4	TYPE 4	0.08	2.9	
4	重型六角螺母 7/8"-9UNC-2B HEAVY HEAVY HEX NUT	64+8	SA-194 2H	0.3	21.6	
3	全螺纹螺栓 7/8"-9UNC-2A L=260 FULL THREAD STUD BOLT	16+2	SA-193 B7	1	18	
2	管箱垫片 I CHANNEL GASKET I	1+2	316L+柔性石墨 FLEXIBLE GRAPHITE	/		Note 1,2
1	平盖 FLAT COVER	1	SA-266 Gr.2N	54.4		
件号 PART NO	图号或标准号 DWG.NO.OR STD.NO.	名称 DESIGNATION	数量 QTY.	材料 MATERIAL	单重(kg) WEIGHT	备注 REMARKS

AIR PRODUCTS		FLUOR	
Air Products Project Number	EN207131	Fluor Project Number	A8KM
Project Name	World Energy Renewables Project	RFQ No.	A8KM-4-412-RQ
Purchase Order Number	4505729451	PO/Contract No	A8KM-4-412-PC-1
Air Products Open Text document number	EN207131-WUXI-9V3-00026	Project Area	Utilities
Client	WORLD ENERGY PARAMOUNT	Client Doc No:	
03	竣工图/AS BUILT	Wenchao Hu	Shengfang Zhao Kevin Yang 12-May-23
02	供批准/ISSUED FOR APPROVAL	Wenchao Hu	Shengfang Zhao Kevin Yang 17-Feb-23
01	供批准/ISSUED FOR APPROVAL	Wenchao Hu	Shengfang Zhao Kevin Yang 17-Oct-22
00	供批准/ISSUED FOR APPROVAL	Wenchao Hu	Shengfang Zhao Kevin Yang 30-Jun-22
版次/REV	版次说明/DESCRIPTION	设计/PREPARED	审核/REVIEWED 批准/APPROVED 日期/DATE
WCE 无锡化工装备股份有限公司		设计项目 DESIGN ITEM World Energy Renewables Project	
WUXI CHEMICAL EQUIPMENT CO., LTD.		设计阶段 DESIGN PHASE 详细设计 Detail Design	
设计 PREPARED	赵时强	T-2002 Redirculating Exchanger	设备位号 ITEM NO. 18-X-1811
审核 REVIEWED	赵时强	SHELL DETAIL DRAWING	图号 DWG. NO. WXCE6884-01
批准 APPROVED	赵时强	比例: 1:5	版次: 03 第 1 页 共 1 页 SCALE REV. PAGE 1 OF 1