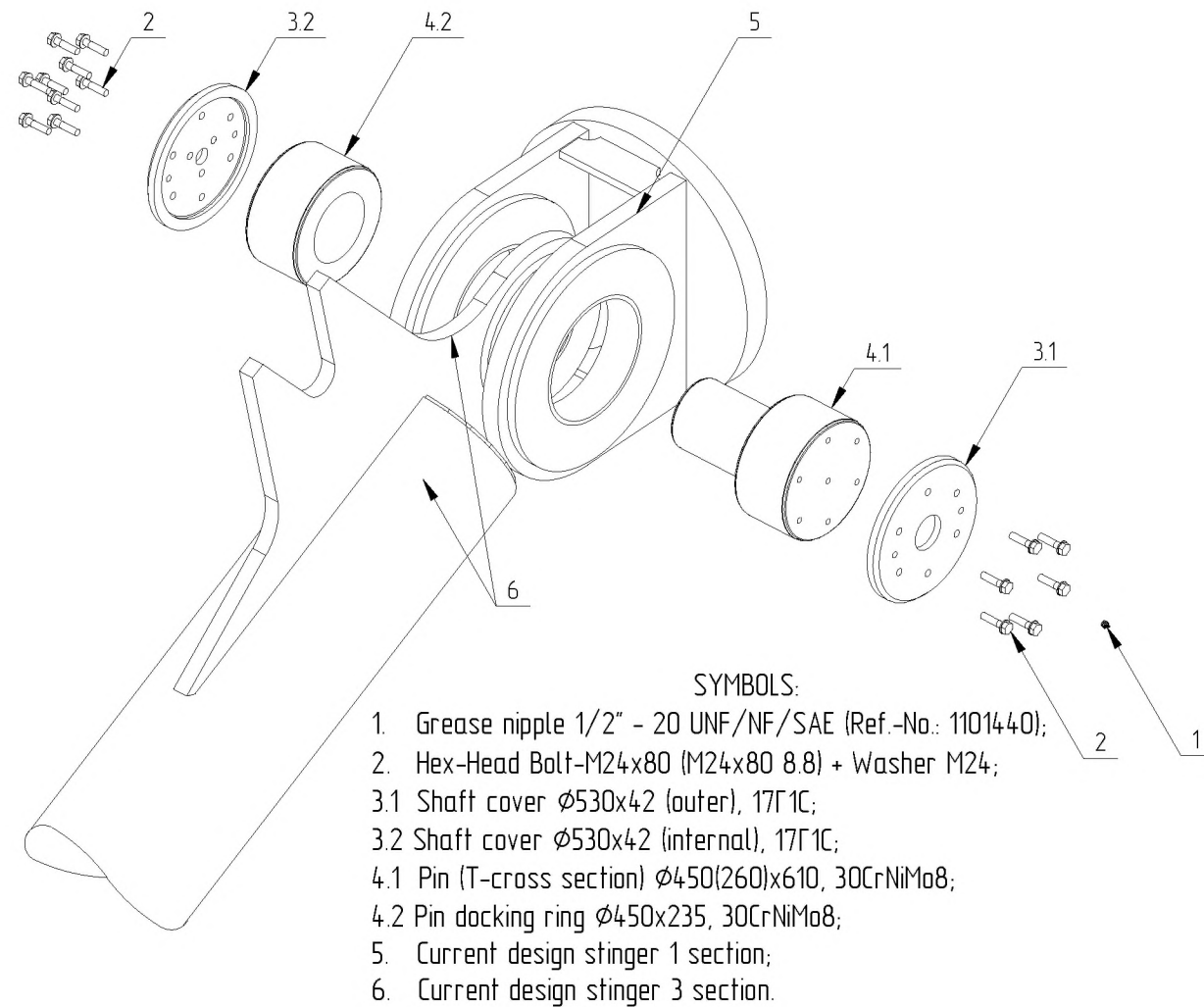
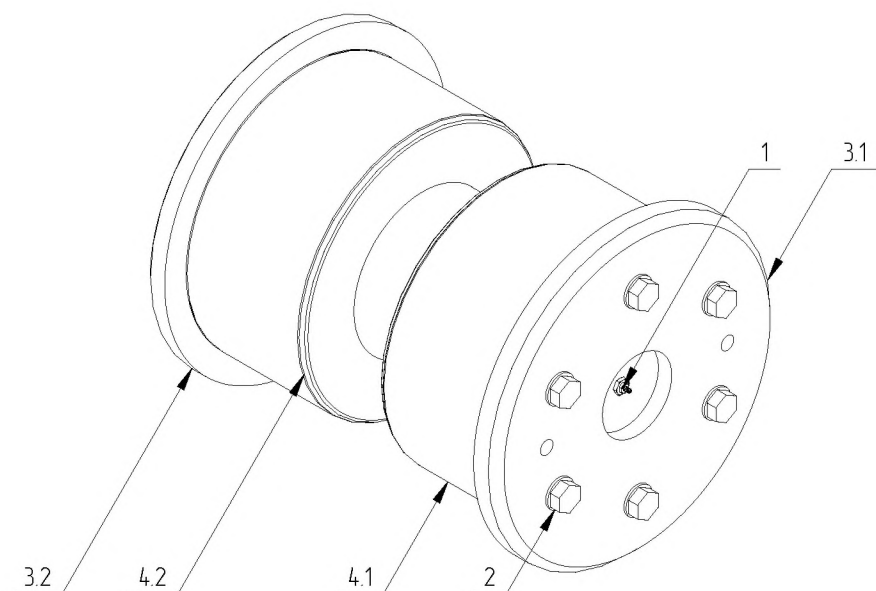
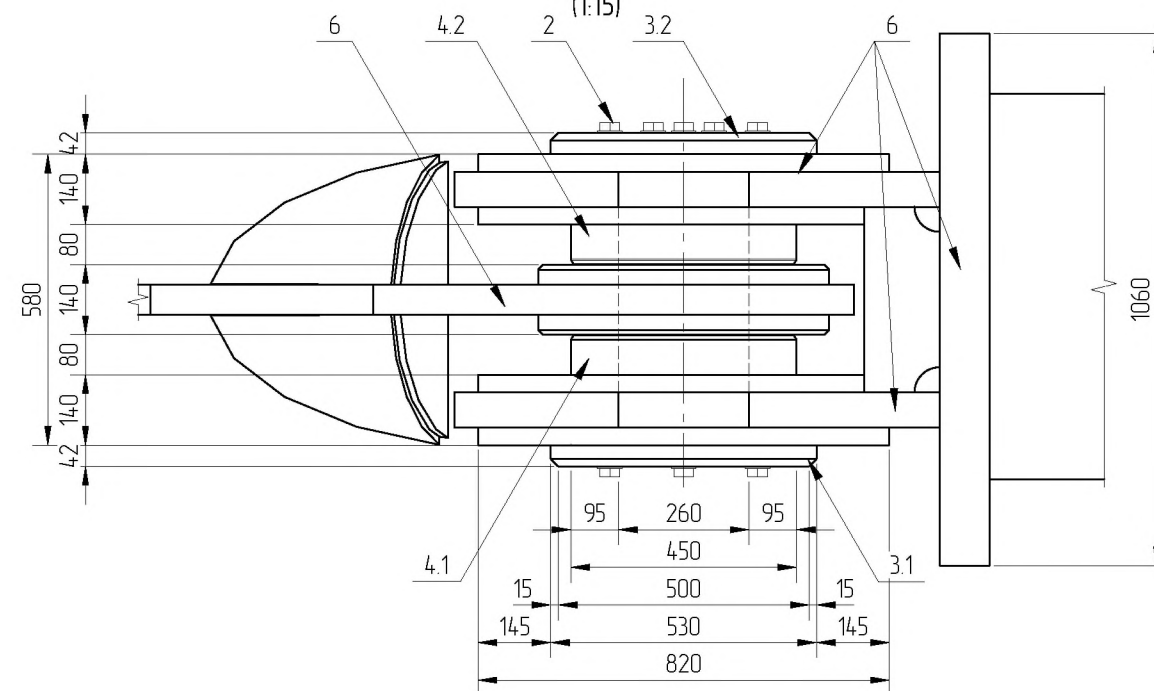


LOWER CONNECTION STINGER SECTION 1 & 3
GENERAL VIEW
(1:25)

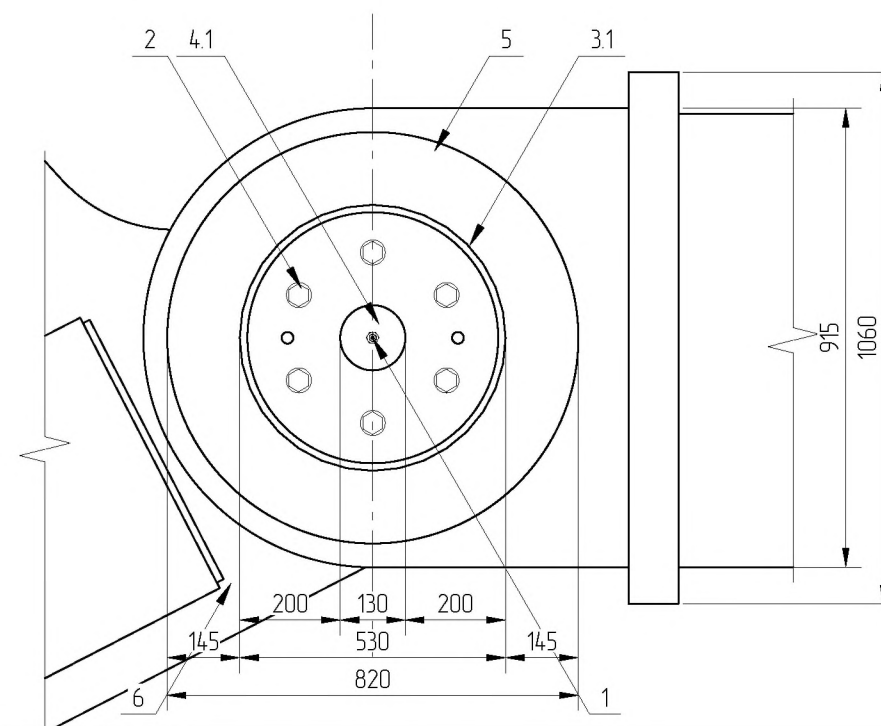
SYMBOLS:

- Grease nipple 1/2" - 20 UNF/NF/SAE (Ref.-No.: 1101440);
- Hex-Head Bolt-M24x80 (M24x80 8.8) + Washer M24;
- 3.1 Shaft cover $\phi 530 \times 42$ (outer), 17Г1С;
- 3.2 Shaft cover $\phi 530 \times 42$ (internal), 17Г1С;
- 4.1 Pin (T-cross section) $\phi 450(260) \times 610$, 30CrNiMo8;
- 4.2 Pin docking ring $\phi 450 \times 235$, 30CrNiMo8;
5. Current design stinger 1 section;
6. Current design stinger 3 section.

PIN ASSEMBLY (1:10)

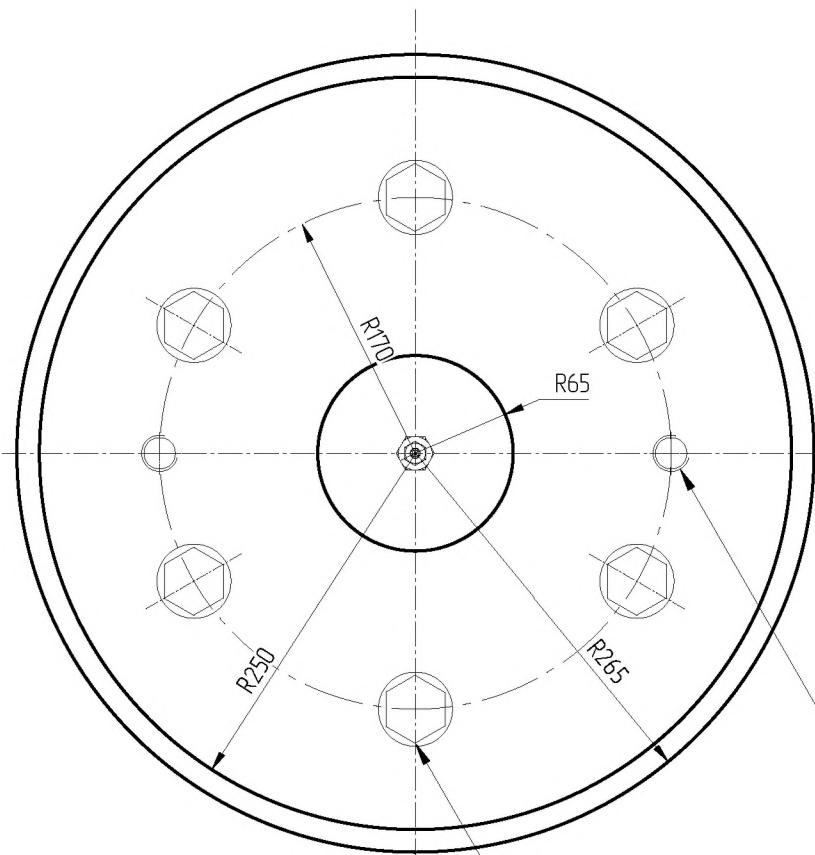
LOWER CONNECTION STINGER SECTION 1 & 3
TOP VIEW
(1:15)

VIEW A (1:15)



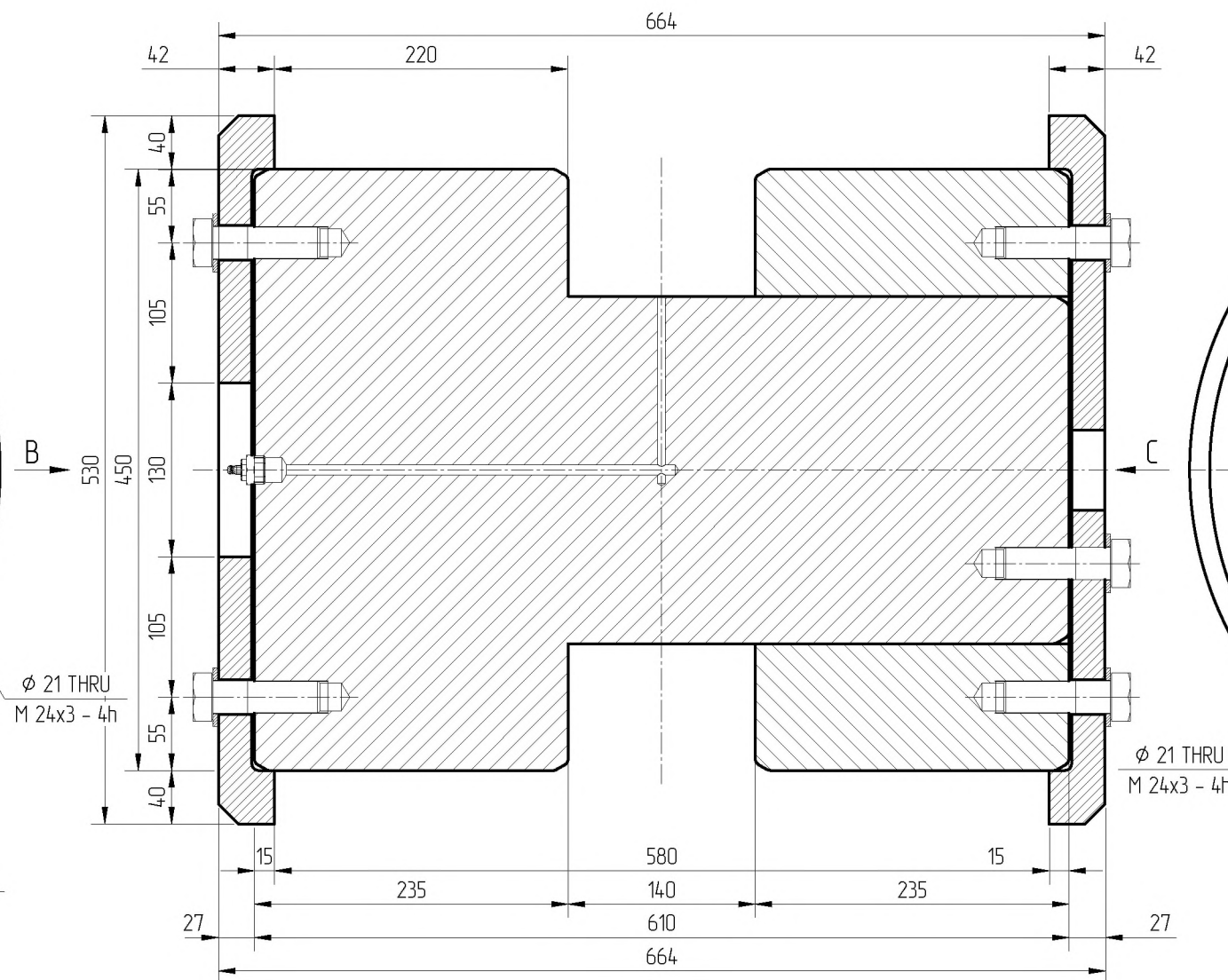
							15003-G-134
Изм.	Кол. уч.	Лист	№ док.	Подп.	Дата	(коп)	Иени
Разраб.		Ракитянский			27.02.19		Стадия
							Лист
							Листов
Проверил		Куркиченко			27.02.19		Р
Н. контр		Ракитянский			27.02.19		
VIEW - GENERAL, TOP, A, PIN ASSEMBLY.							

VIEW B (1:5)

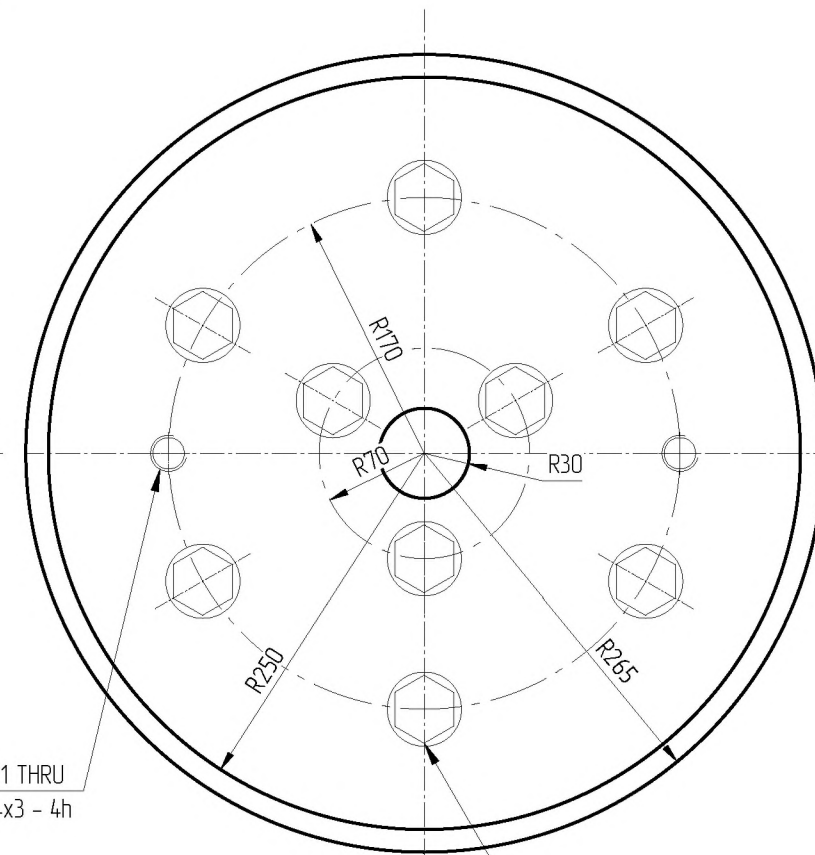


Tightening torque Ma=603 Nm

A-A (1:5)

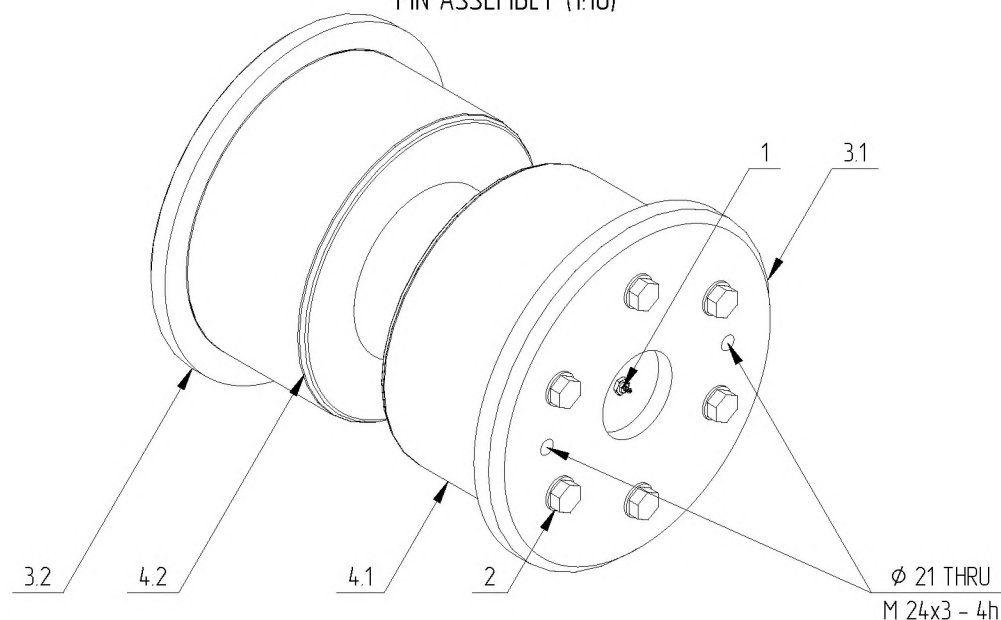


VIEW C (1:5)



Tightening torque Ma=603 Nm

PIN ASSEMBLY (1:10)



SYMBOLS:

- Grease nipple 1/2" - 20 UNF/NF/SAE (Ref.-No.: 1101440);
- Hex-Head Bolt-M24x80 (M24x80 8.8) + Washer M24;
- Shaft cover $\phi 530 \times 42$ (outer), 17Г1С;
- Shaft cover $\phi 530 \times 42$ (internal), 17Г1С;
- Pin (T-cross section) $\phi 450(260) \times 610$, 30CrNiMo8;
- Pin docking ring $\phi 450 \times 235$, 30CrNiMo8;

NOTE:

1. Remove all sharp edges

Material:	
Mass:	749 kg

PARTS LIST

Item	Qty.	Description	Part	Material	Mass
1	1	Grease nipple 1/2" - 20 UNF/NF/SAE (Ref.-No.: 1101440)	DIN 71412 A	A4	-
2.1	15	Hex-Head Bolt-M24x80 (M24x80 8.8)	DIN 931-1	St. 8.8	5,9 kg
2.2	15	Washer M24	DIN 125-A	St.	0,5 kg
3.1	1	Shaft cover $\phi 530 \times 42$ (outer)	15003-S-717	17Г1С	47,1 kg
3.2	1	Shaft cover $\phi 530 \times 42$ (internal)	15003-S-718	17Г1С	50,6 kg
4.1	1	Pin (T-cross section) $\phi 450(260) \times 610$	15003-S-718	30CrNiMo8	449,5 kg
4.2	1	Pin docking ring $\phi 450 \times 235$	15003-S-718	30CrNiMo8	195,4 kg

15003-G-134

Изм.	Кол. уч.	Лист	№ док.	Подп.	Дата	Корр.
Разраб.		Ракитянский			27.02.15	
Проверил		Куркиченко			27.02.19	
Н. контр.		Ракитянский			27.02.19	

Стадия	Лист	Листов
P		

PIN ASSEMBLY. VIEW B,C. CROSS SECTION A-A.

