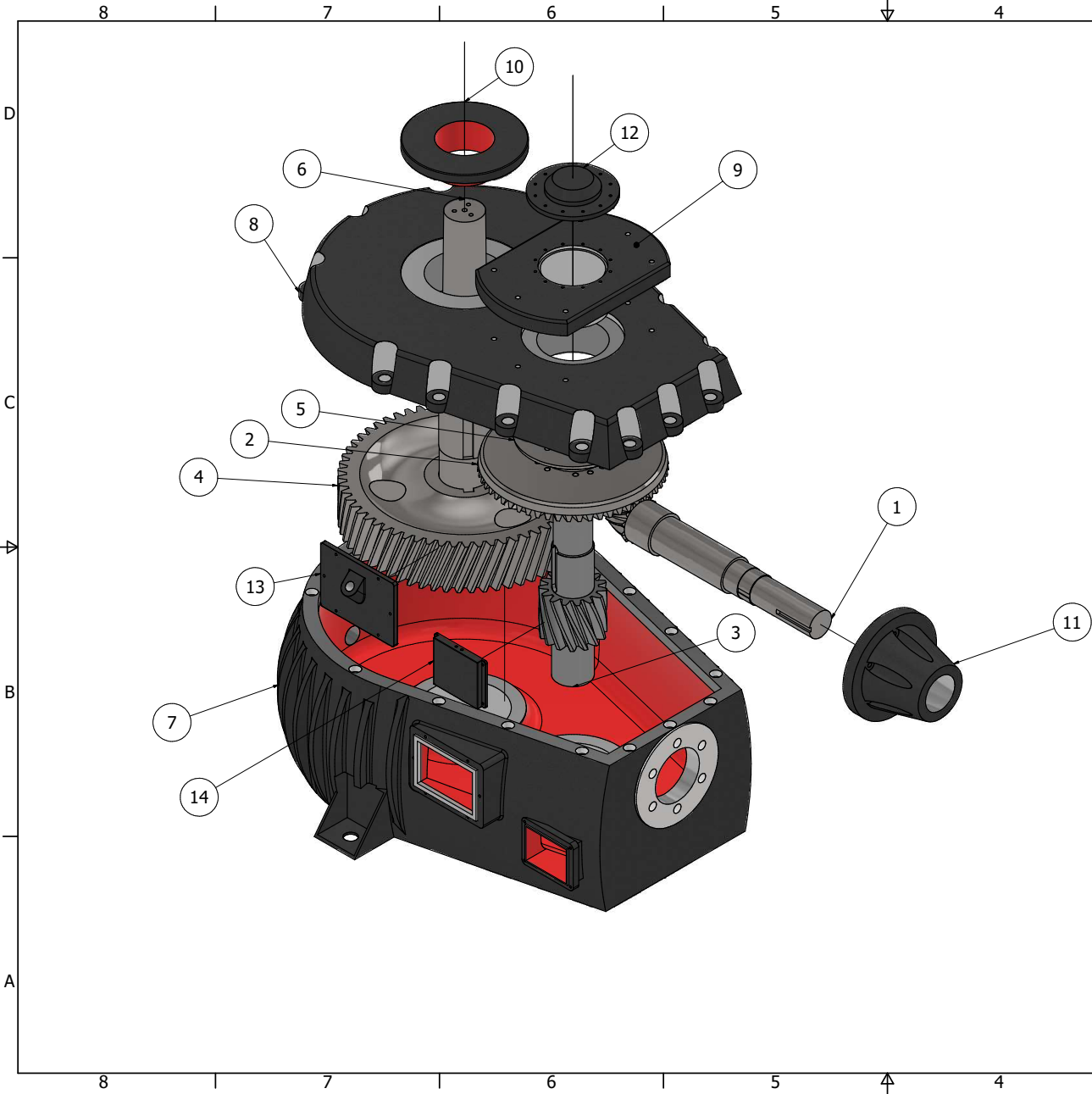


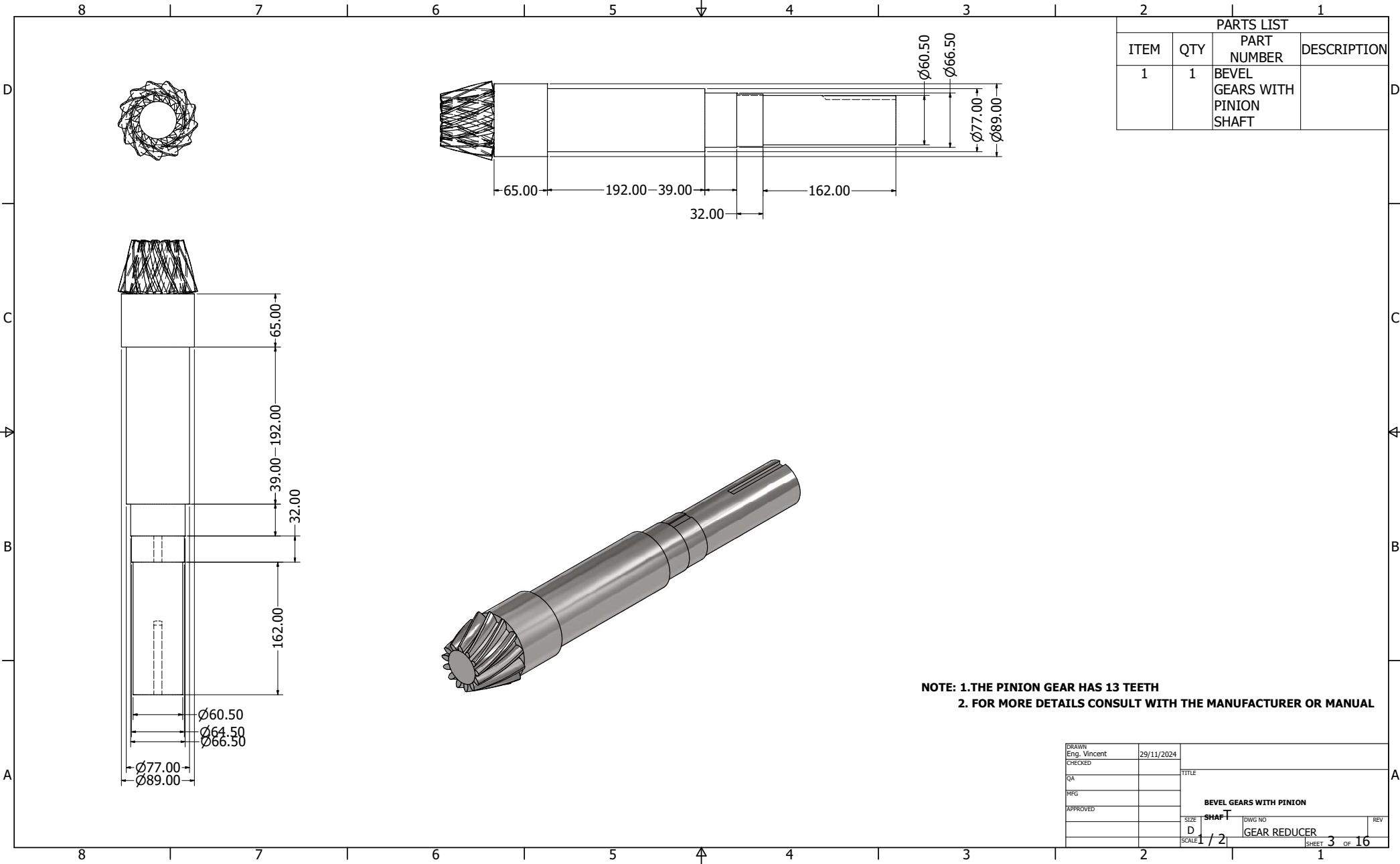
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	BEVEL GEAR WITH PINION SHAFT	
2	1	SPIRAL BEVEL GEAR	
3	1	HELICAL GEAR 1	
4	1	HELICAL GEAR 2	
5	1	SPIRAL BEVEL GEAR HUB	
6	1	FAN SHAFT	
7	1	GEAR REDUCER CASE	
8	1	GEAR REDUCER TOP CASE	
9	1	TOP INTERSTAGE CAP	
10	1	WATER SLINGER	
11	1	PINION CAGE	
12	1	TOP INTERSTAGE COVER	
13	1	INSPECTION COVER	
14	1	OIL RETURN FLANGE,	

DRAWN Eng. Vincent	29/11/2024	TITLE	
CHECKED			
QA		GEAR REDUCER ASSEMBLY EXPLODED VIEW 1	
MFG			
APPROVED		SIZE D	DWG NO
		SCALE 1 / 4	GEAR REDUCER
			REV
			SHEET 1 OF 16



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	BEVEL GEAR WITH PINION SHAFT	
2	1	SPIRAL BEVEL GEAR	
3	1	HELICAL GEAR 1	
4	1	HELICAL GEAR 2	
5	1	SPIRAL BEVEL GEAR HUB	
6	1	FAN SHAFT	
7	1	GEAR REDUCER CASE	
8	1	GEAR REDUCER TOP CASE	
9	1	TOP INTERSTAGE CAP	
10	1	WATER SLINGER	
11	1	PINION CAGE	
12	1	TOP INTERSTAGE COVER	
13	1	INSPECTION COVER	
14	1	OIL RETURN FLANGE,	

DRAWN	29/11/2024		
Eng. Vincent		TITLE	
CHECKED			
QA			
MFG			
APPROVED			
		GEAR REDUCER ASSEMBLY EXPLODED VIEW 2	
		SIZE	DWG NO
		D	GEAR REDUCER
		SCALE	1 / 4
			SHEET 2 OF 16



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	BEVEL GEARS WITH PINION SHAFT	

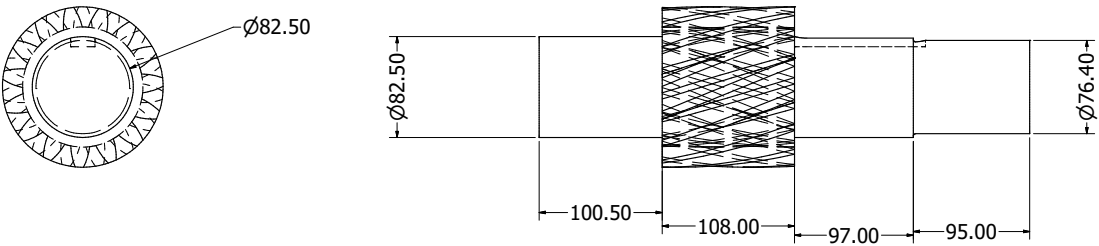
NOTE: 1.THE PINION GEAR HAS 13 TEETH
2. FOR MORE DETAILS CONSULT WITH THE MANUFACTURER OR MANUAL

DRAWN Eng. Vincent	29/11/2024	TITLE	
CHECKED			
QA		BEVEL GEARS WITH PINION	
MFG			
APPROVED		SIZE D	SHAFT
		SCALE 1 / 2	DWG NO GEAR REDUCER
			REV
			SHEET 3 OF 16

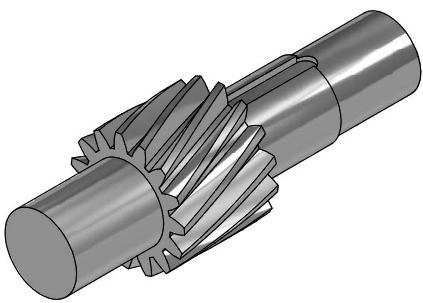
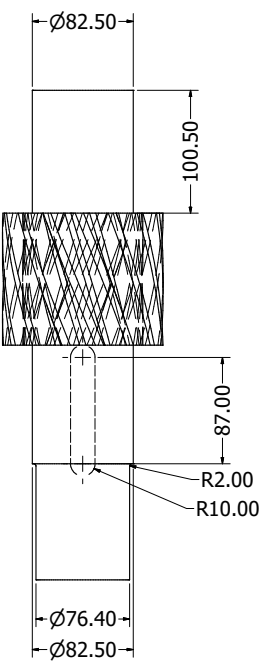
8 | 7 | 6 | 5 | 4 | 3 | 2 | 1

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	HELICAL GEAR 1	

D



C



NOTE: 1.THE HELICAL GEAR 1 HAS 15 TEETH
2. FOR MORE DETAILS CONSULT WITH THE MANUFACTURER OR MANUAL

A

DRAWN Eng. Vincent	29/11/2024	TITLE	
CHECKED			
QA			
MFG			
APPROVED		SIZE D	
		SCALE 1 / 2	DWG NO GEAR REDUCER
			REV

8 | 7 | 6 | 5 | 4 | 3 | 2 | 1

8 | 7 | 6 | 5 | 4 | 3 | 2 | 1

D

C

B

A

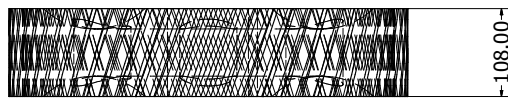
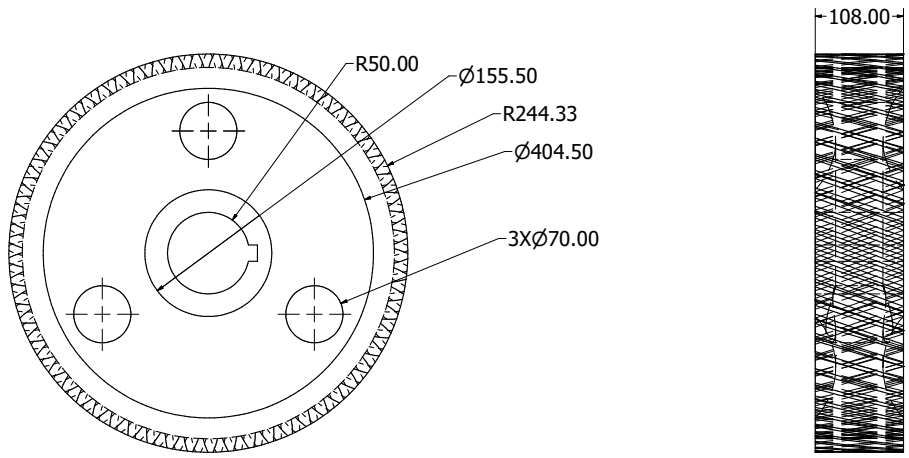
D

C

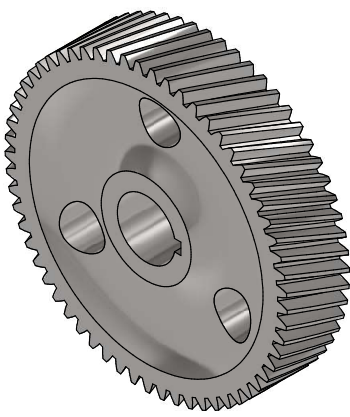
B

A

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	HELICAL GEAR 2	

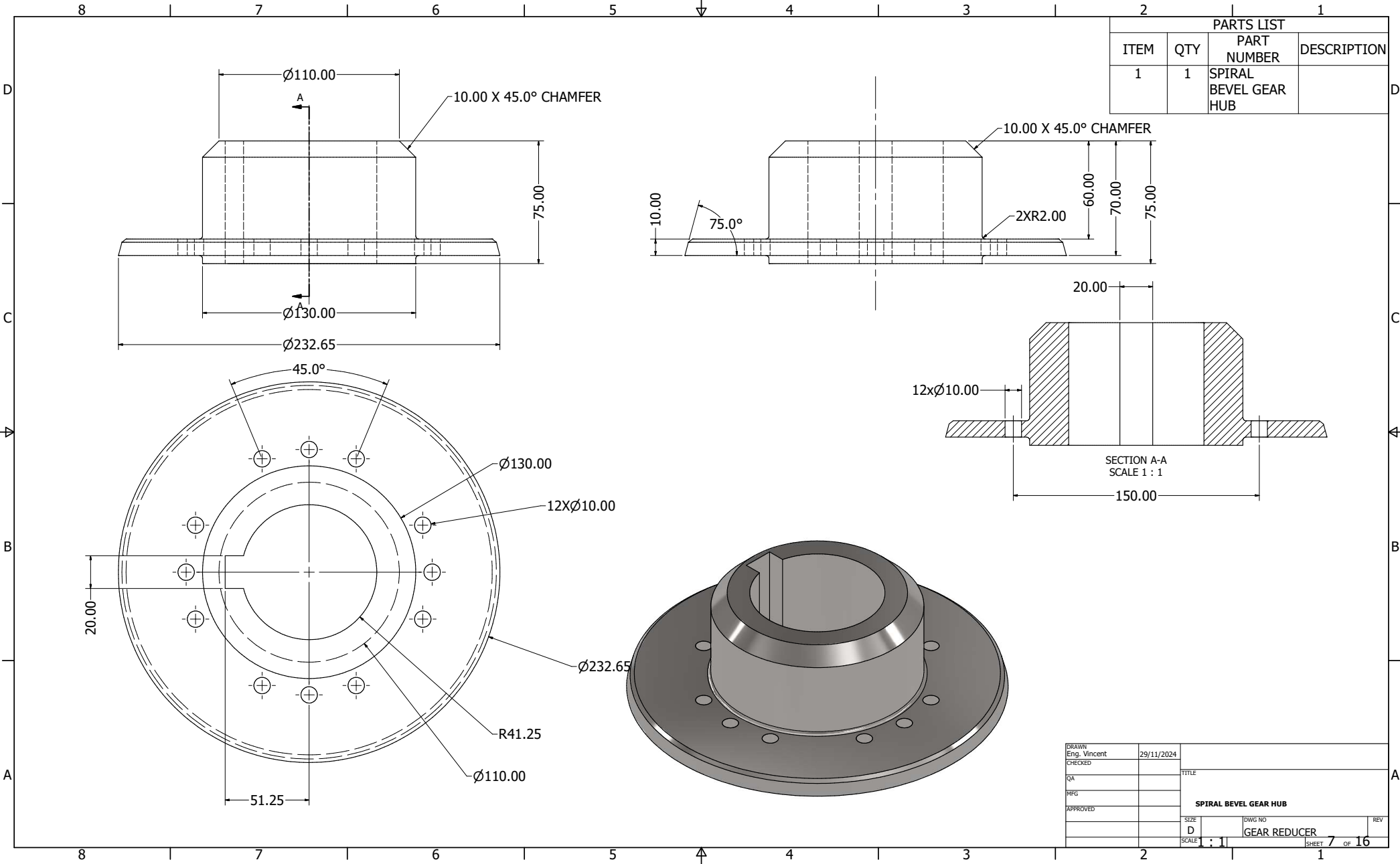


NOTE: 1.THE HELICAL GEAR 2 HAS 61 TEETH
2. FOR MORE DETAILS CONSULT WITH THE MANUFACTURER OR MANUAL



8 | 7 | 6 | 5 | 4 | 3 | 2 | 1

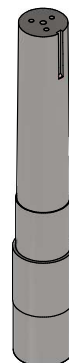
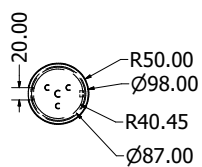
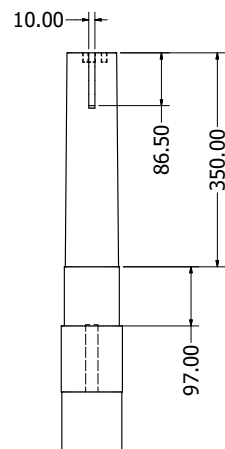
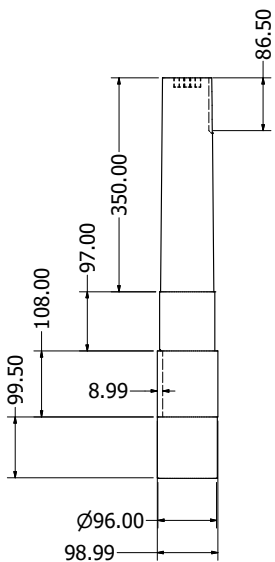
DRAWN Eng. Vincent	29/11/2024	TITLE HELICAL GEAR 2	
CHECKED			
QA			
APPROVED		SIZE D	DWG NO
		SCALE 1 / 3	GEAR REDUCER
		SHEET 6 OF 16	



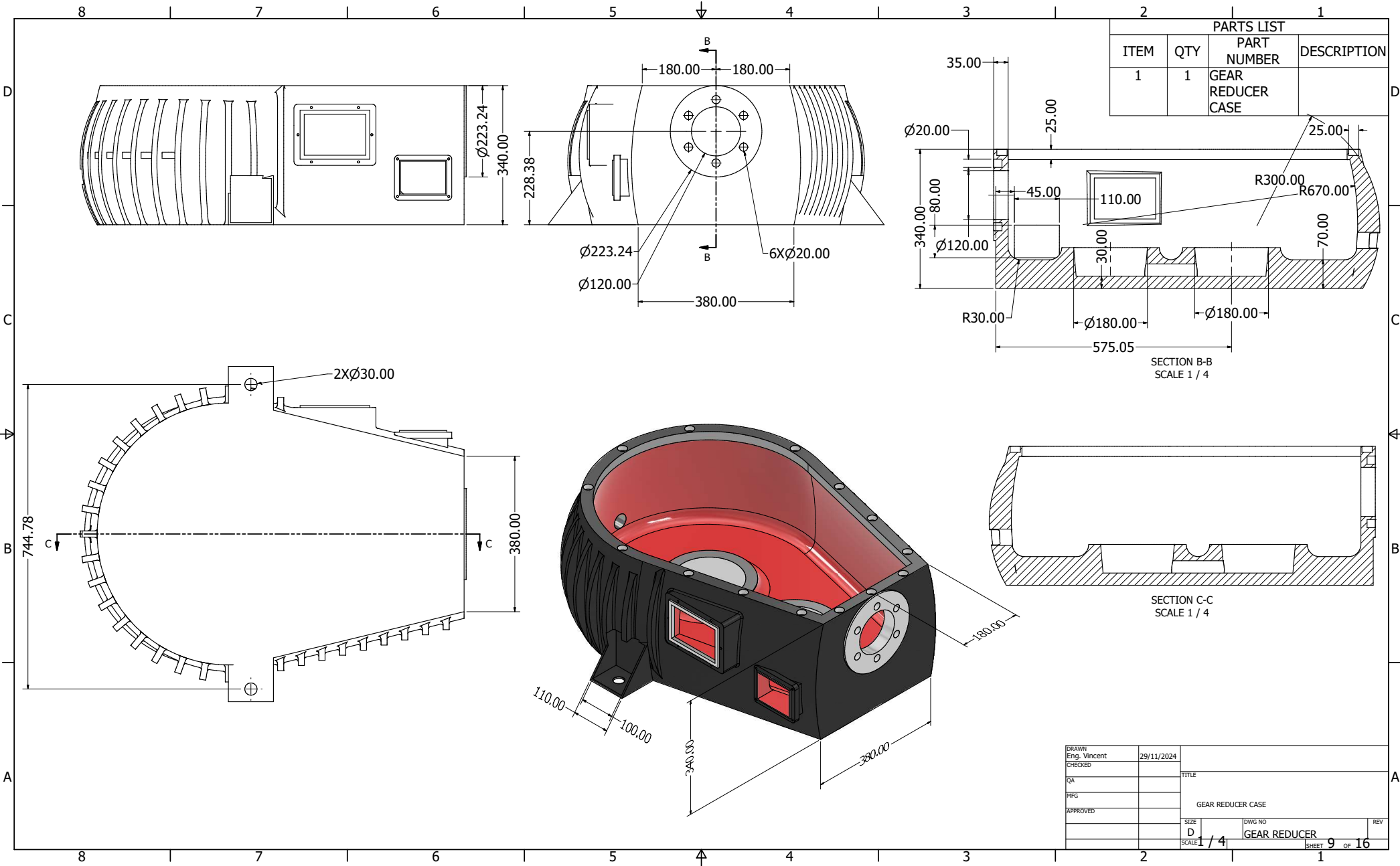
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	SPIRAL BEVEL GEAR HUB	

DRAWN Eng. Vincent	29/11/2024	TITLE	
CHECKED			
QA		SPIRAL BEVEL GEAR HUB	
MPG			
APPROVED		SIZE D	DWG NO
		SCALE 1 : 1	GEAR REDUCER
		SHEET 7	OF 16

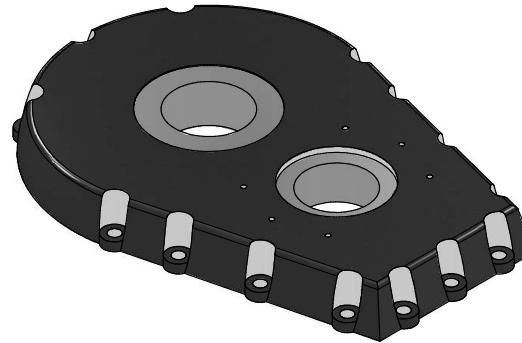
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	FAN SHAFT	



DRAWN Eng. Vincent	29/11/2024	TITLE FAN SHAFT SIZE D DWG NO SCALE 1/4 SHEET 8 OF 16			REV
CHECKED					
QA					
MFG					
APPROVED					

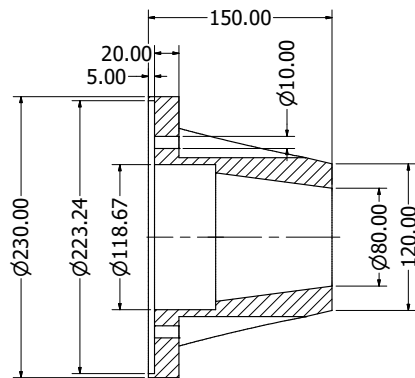
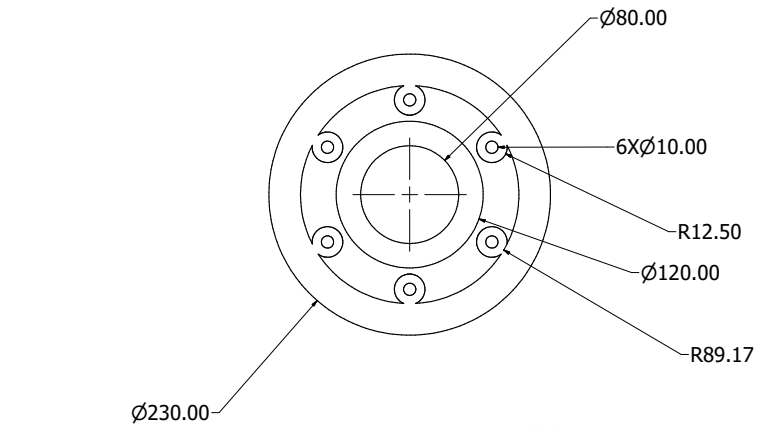


DRAWN	Eng. Vincent	29/11/2024		
CHECKED			TITLE	
QA			GEAR REDUCER CASE	
APPROVED			REV	
SIZE		D	DWG NO	
SCALE		1 / 4	GEAR REDUCER	
SHEET 9				OF 16



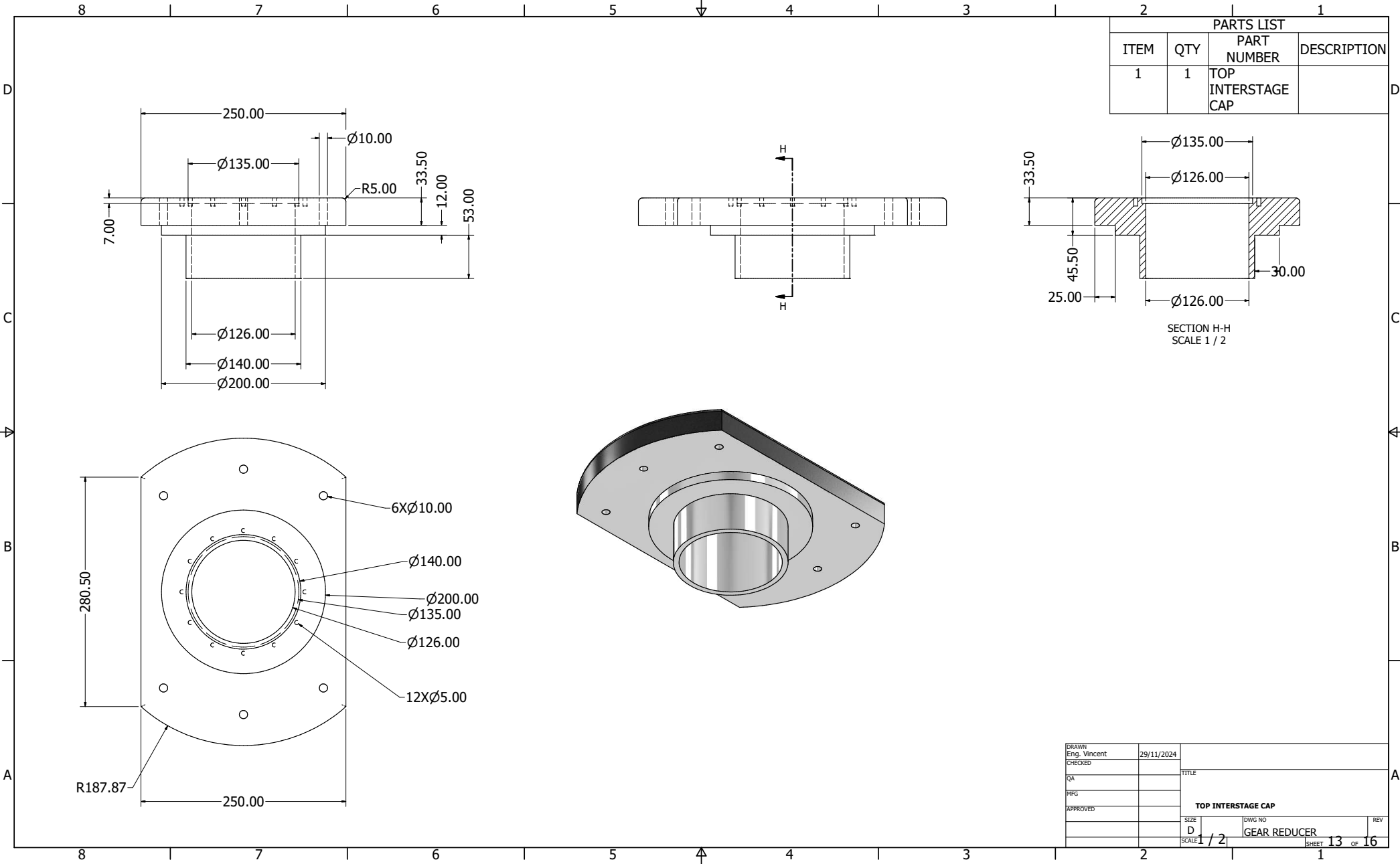
DRAWN Eng. Vincent	29/11/2024			
CHECKED		TITLE		
QA		GEAR REDUCER TOP CASE		
MFG				
APPROVED		SIZE D	DWG NO	REV
		SCALE 1 / 4	GEAR REDUCER	
			SHEET 10 OF 16	

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	PINION CAGE	



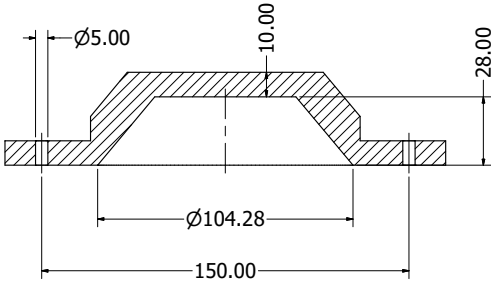
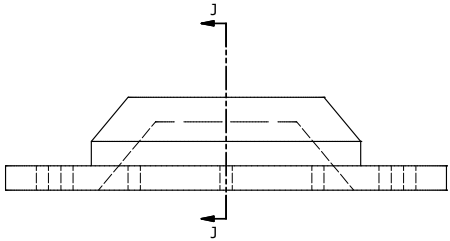
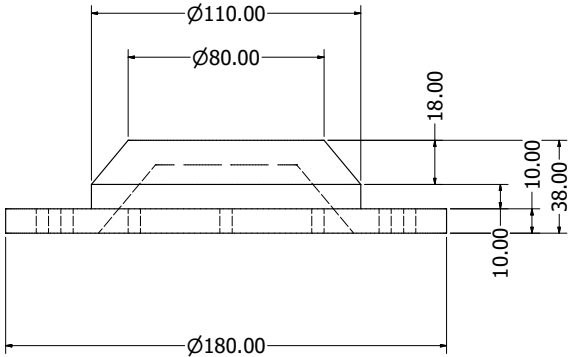
SECTION F-F
SCALE 1 / 2

DRAWN Eng. Vincent	29/11/2024	TITLE	
CHECKED			
QA		PINION CAGE	
RFQ			
APPROVED		SIZE D	DWG NO
		SCALE 1 / 2	GEAR REDUCER
		SHEET 12	OF 16

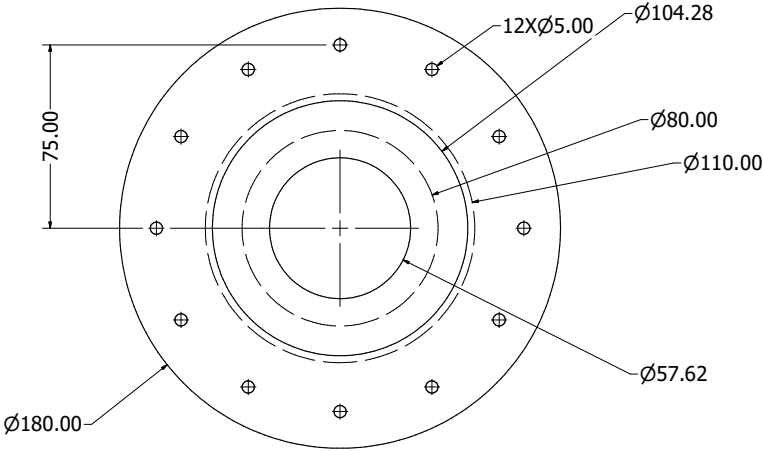
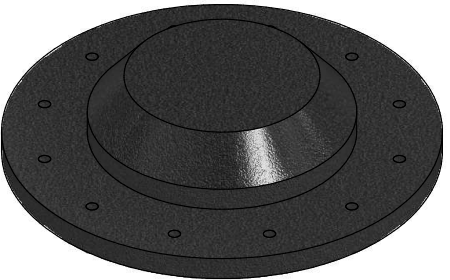


DRAWN	Eng. Vincent	29/11/2024		
CHECKED			TITLE	
QA				
MFG				
APPROVED				
		SIZE	DWG NO	REV
		D	GEAR REDUCER	
		SCALE	1 / 2	SHEET 13 OF 16

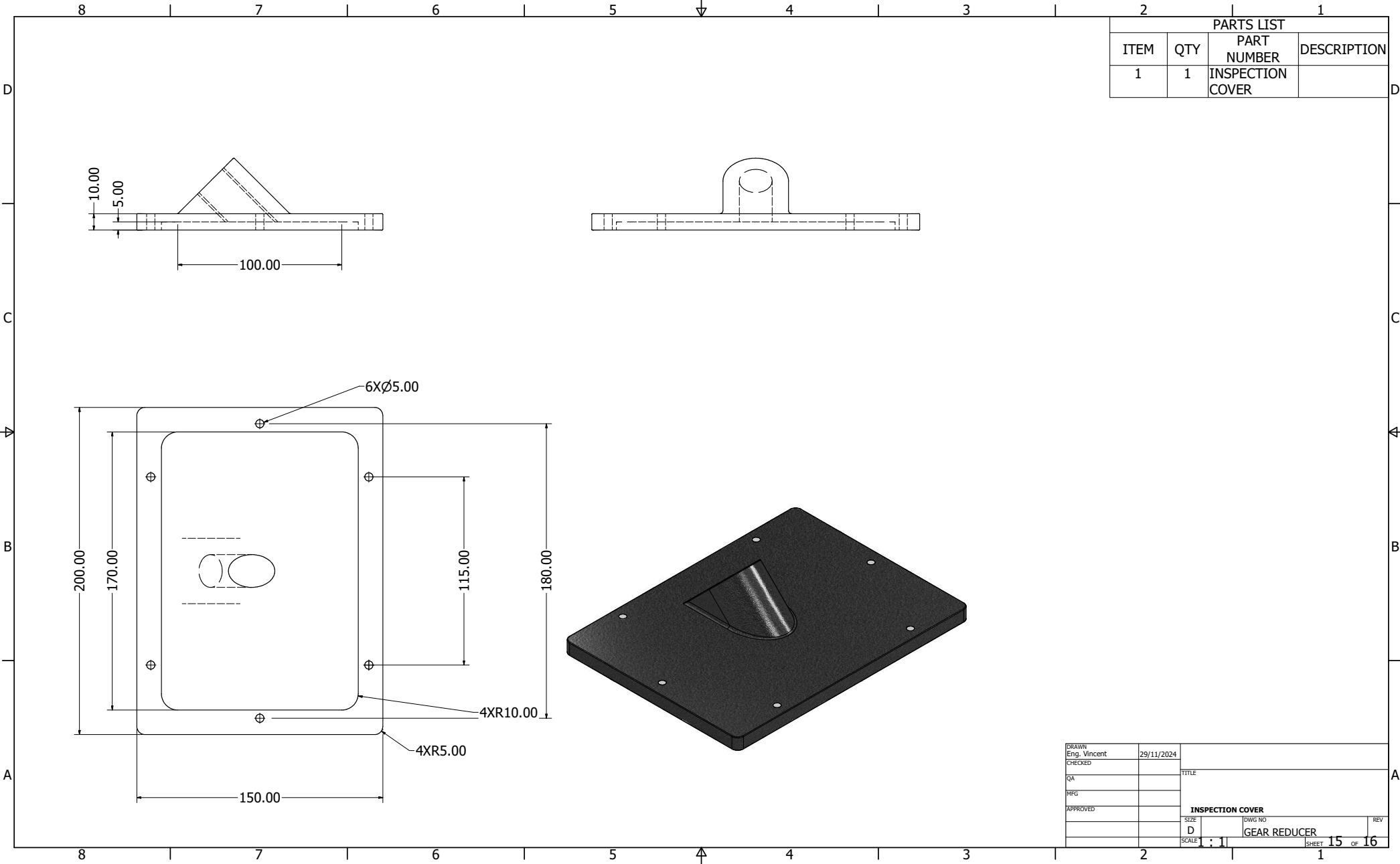
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	TOP INTERSTAGE COVER	



SECTION J-J
SCALE 1 : 1



DRAWN Eng. Vincent	29/11/2024	TITLE		REV
CHECKED				
QA		TOP INTERSTAGE COVER		REV
MFG				
APPROVED		GEAR REDUCER		REV
SCALE : 1		SHEET 14 OF 16		



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	INSPECTION COVER	

DRAWN Eng. Vincent	29/11/2024	TITLE	
CHECKED			
QA			
MPG		INSPECTION COVER	
APPROVED			
		SIZE D	DWG NO
		SCALE : 1	GEAR REDUCER
		SHEET 15	OF 16

8 7 6 5 4 3 2 1

D

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1		OIL RETURN FLANGE,

D

C

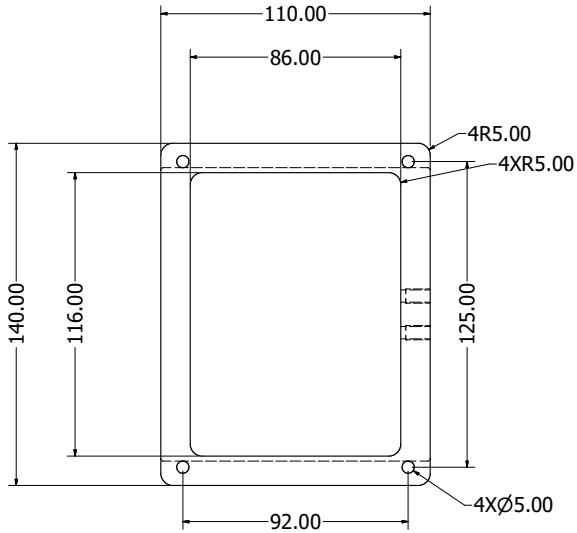
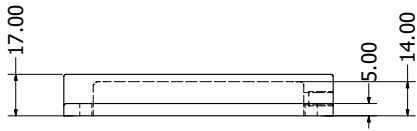
C

B

B

A

A



DRAWN Eng. Vincent	29/11/2024	TITLE	
CHECKED			
QA		OIL RETURN FLANGE	
MPG			
APPROVED		SIZE D	DWG NO
		SCALE : 1	REVISION 16 OF 16