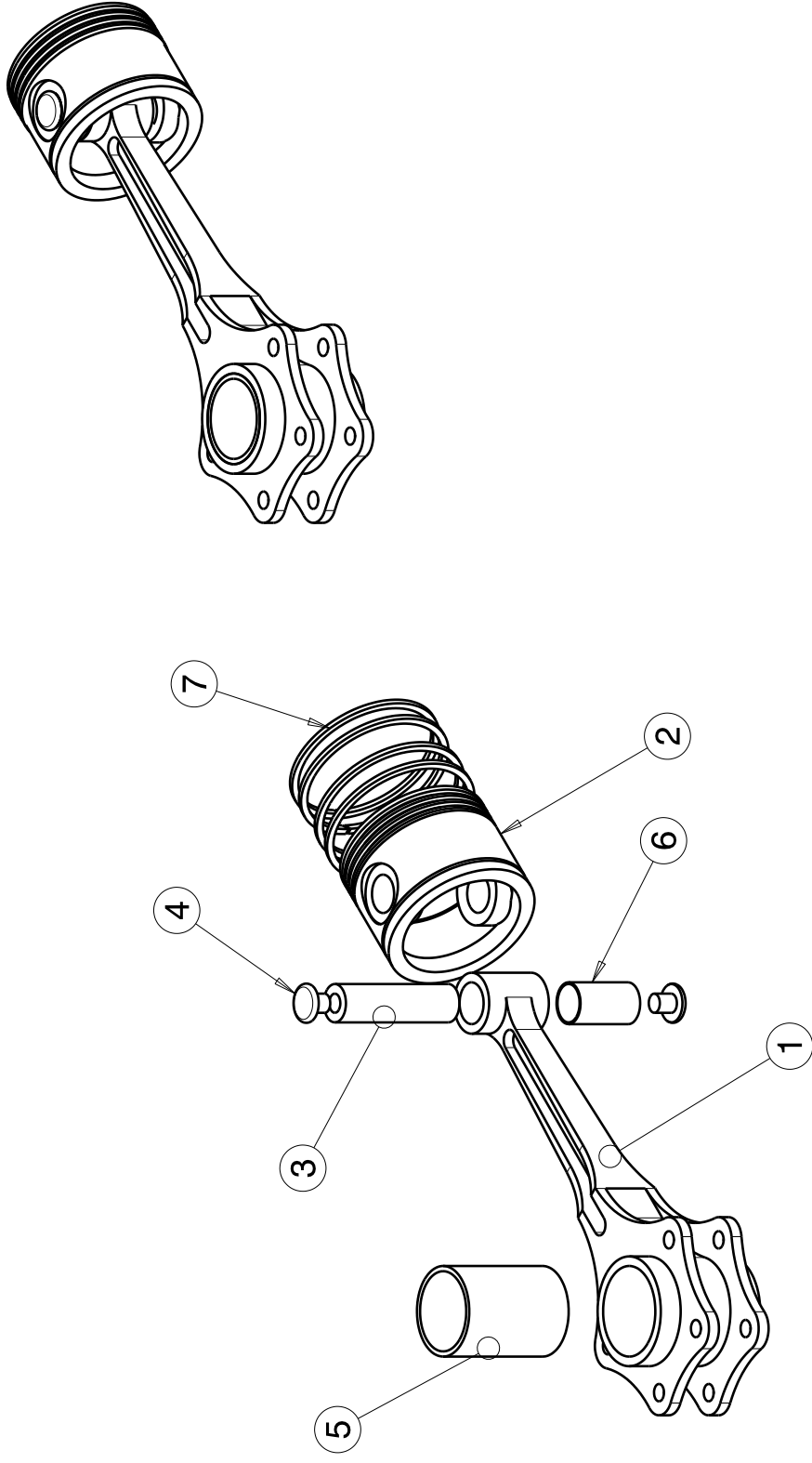


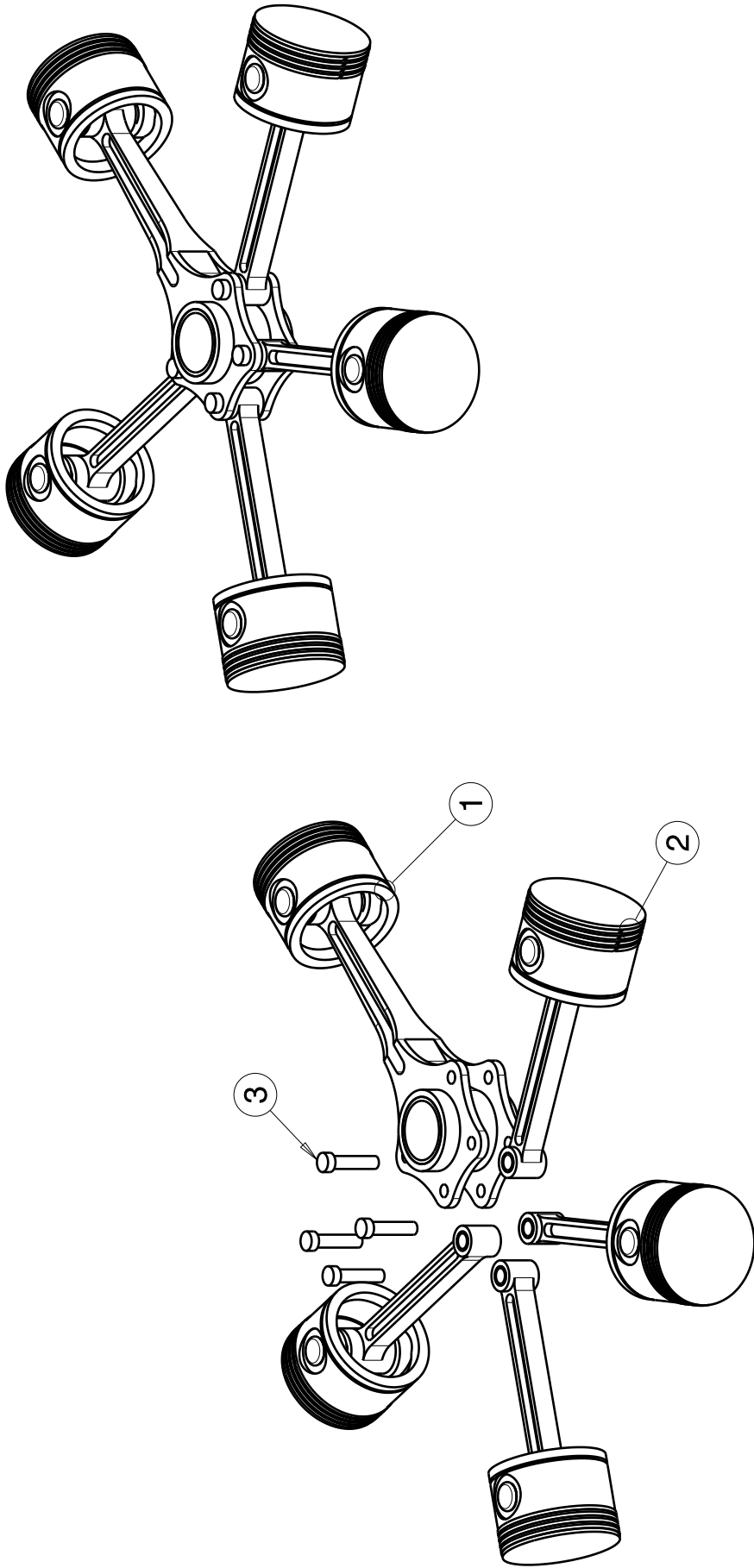
7	PISTON RING	4	
6	ROD BUSH LOWER	1	
5	ROD BUSH UPPER	1	
4	PISTON PIN PLUG	2	
3	PISTON PIN	1	
2	PISTON HEAD	1	
1	ARTICULATED ROD	1	
ITEM	PART NAME	QTY	

DIMENSION TOLERANCE	DRAWN BY: Graves, N.	EMBRY-RIDDLE AERONAUTICAL UNIVERSITY	
	APPROVED BY: LAST, F.	EGR 120: Graphical Communications	
	MODELED BY: GRAVES, N.	DRAWING TITLE:	
	LAST, F.	ARTICULATED ROD ASSY	
DECIMAL: .XX ± .03 .XXX ± .005	SCALE: 1:4	DATE: 4/7/2017	SHEET: 1 of 1
ANGULAR: ± 1°			



7	PISTON RING	4
6	ROD BUSH UPPER	1
5	MASTER ROD BEARING	1
4	PISTON PIN CAP	2
3	PISTON PIN	1
2	PISTON HEAD	1
1	MASTER ROD	1
ITEM	PART NAME	QTY

DIMENSION TOLERANCE	DRAWN BY: Graves, N.	EMBRY-RIDDLE AERONAUTICAL UNIVERSITY	
	APPROVED BY: LAST, F.	EGR 120: Graphical Communications	
	MODELED BY: GRAVES, N.	DRAWING TITLE:	
	LAST, F.	MASTER ROD ASSY	
DECIMAL:		SCALE:	SHEET:
.XX ± .03		1:4	1 of 1
.XXX ± .005		DATE: 4/7/2017	
ANGULAR:			
± 1°			



3	LINK PIN	4
2	ARTICULATED ROD ASSY	4
1	MASTER ROD ASSY	1
ITEM	PART NAME	QTY

DIMENSION TOLERANCE DECIMAL: .XX ± .03 .XXX ± .005 ANGULAR: ± 1°	DRAWN BY: Graves, N.	EMBRY-RIDDLE AERONAUTICAL UNIVERSITY EGR 120: Graphical Communications	
	APPROVED BY: LAST, F.	DRAWING TITLE:	
	MODELED BY: GRAVES, N.	RADIAL ENGINE ASSY	
	LAST, F.	SCALE: 1:5	DATE: 4/7/2017