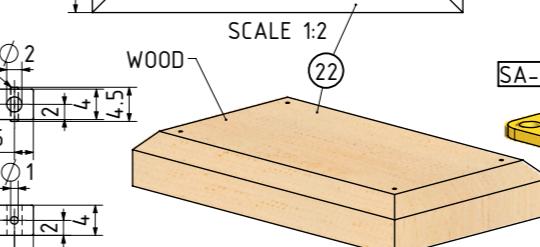
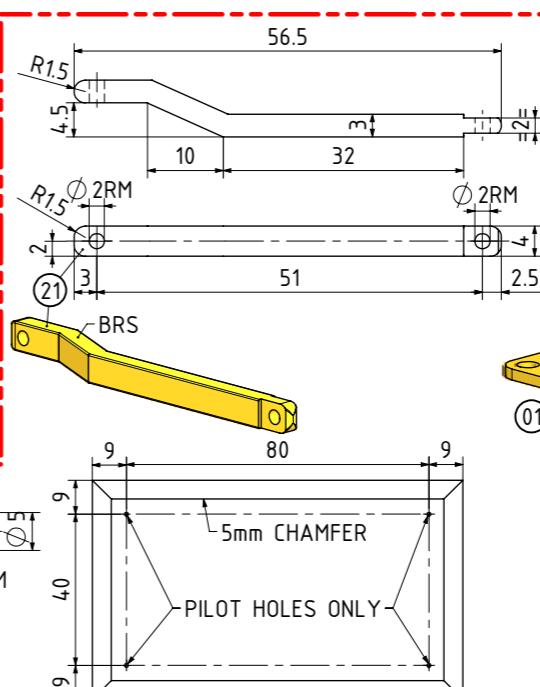
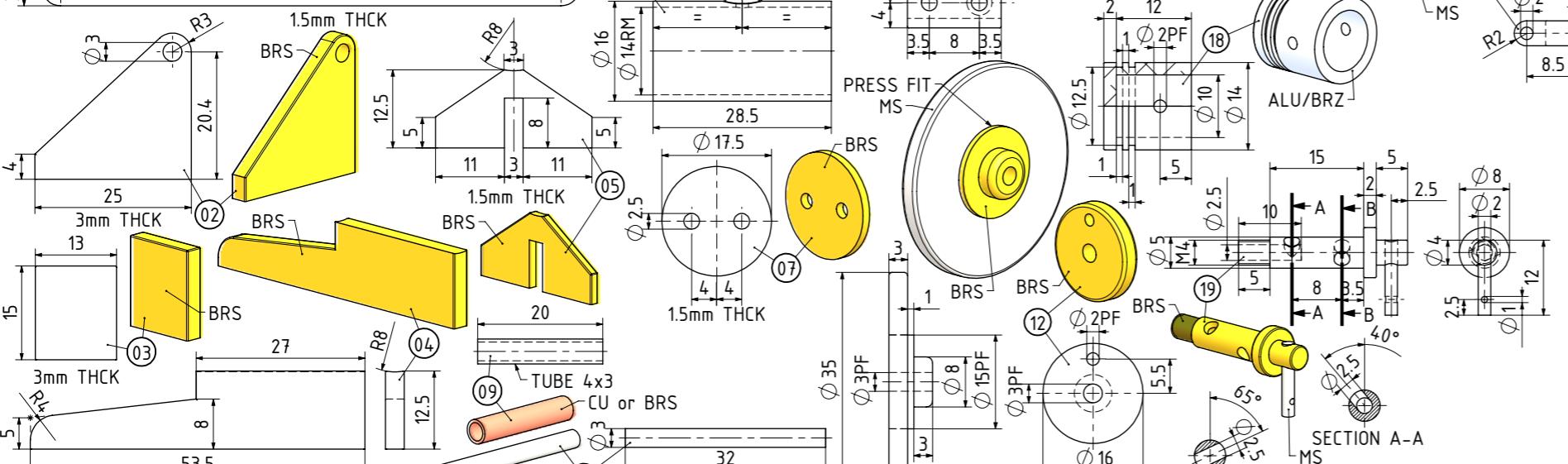
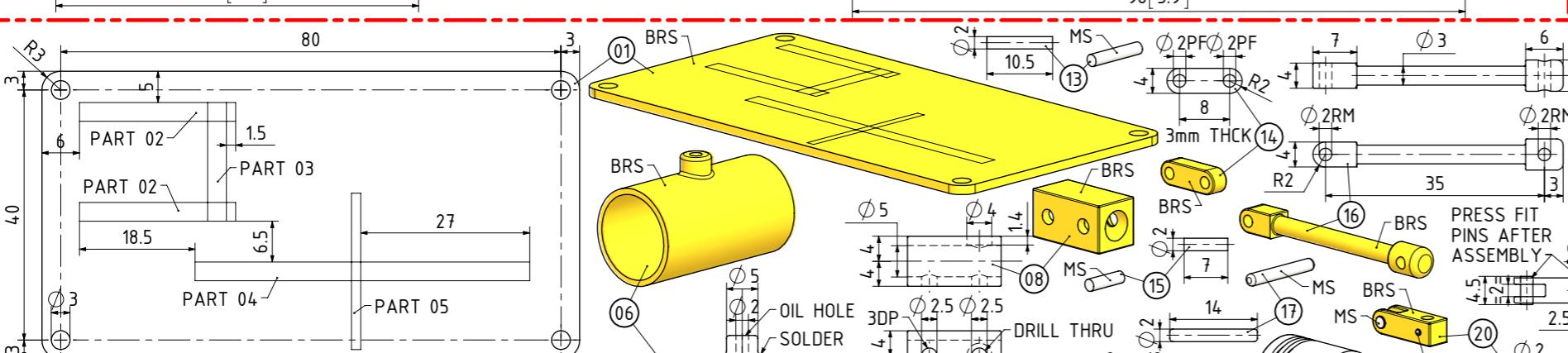
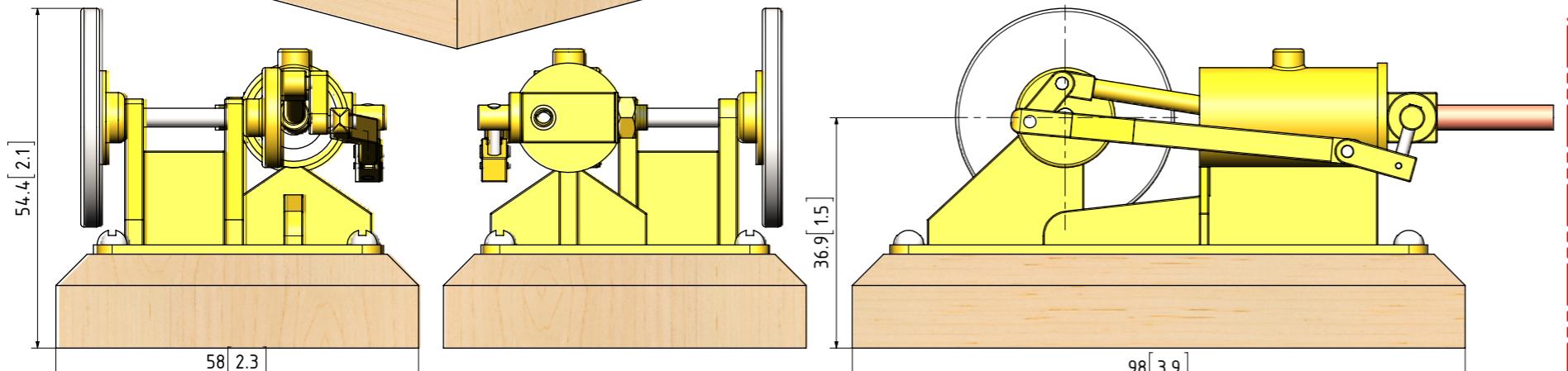
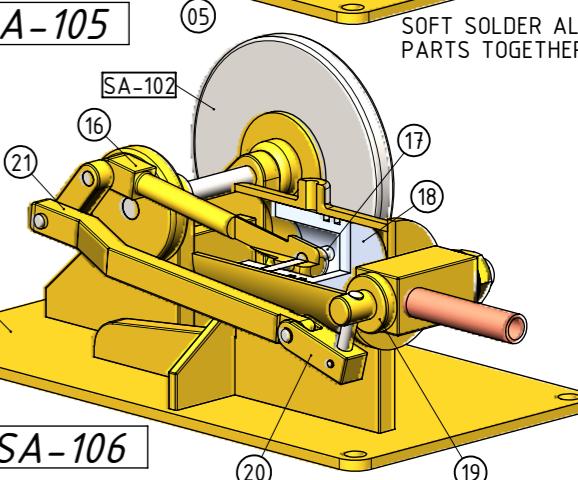
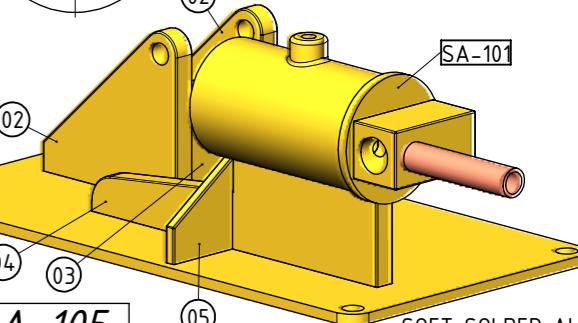
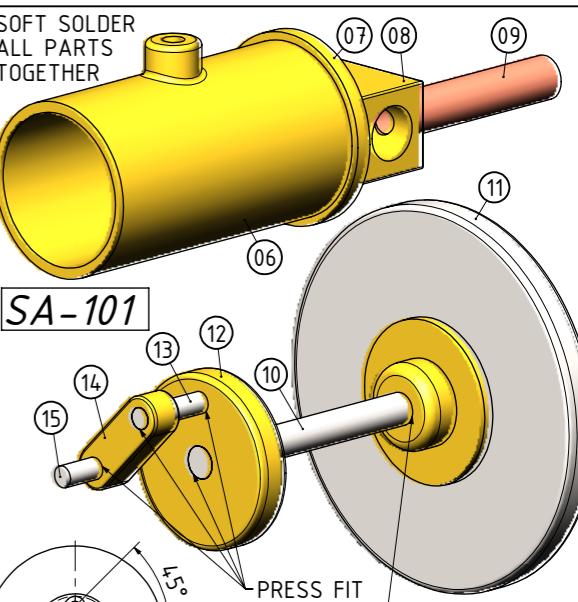


QTY.	PART NUMBER
1	FEVSE-01-BASE PLATE
2	FEVSE-02-SHAFT HOLDING PLATE
1	FEVSE-03-HOLDING PLATE BEARER
1	FEVSE-04-CYLINDER BEARING PLATE
1	FEVSE-05-CYLINDER BEARING PLATE SUPPORT
1	FEVSE-06-CYLINDER
1	FEVSE-07-CYLINDER PORT PLATE
1	FEVSE-08-VALVE PORT BLOCK
1	FEVSE-09-INLET PIPE
1	FEVSE-10-CRANK SHAFT
1	FEVSE-11-FLYWHEEL
1	FEVSE-12-CRANK DISC
1	FEVSE-13-CRANK PIN
1	FEVSE-14-COUNTER CRANK
1	FEVSE-15-COUNTER CRANK PIN
1	FEVSE-16-CON ROD
1	FEVSE-17-WRIST PIN
1	FEVSE-18-PISTON
1	FEVSE-19-VALVE
1	FEVSE-20-VALVE ROD LINK
1	FEVSE-21-VALVE ROD
1	FEVSE-22-WOOD BASE
1	FEVSE-M4 NUT
1	FEVSE-M4 WASHER
4	FEVSE-M3x10-WOOD SCREW



WOOD

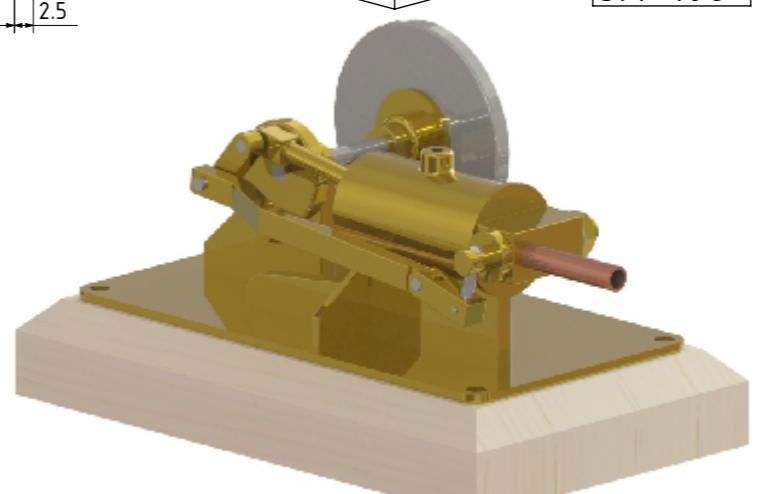
SA-105

SA-106

NOTES:

MATERIAL ABBREVIATIONS:  
 ALU = ALUMINIUM  
 BRS = BRASS  
 BRZ = BRONZE OR GUNMETAL  
 CU = COPPER  
 MS = MILD STEEL/BRIGHTMILD STEEL

OTHER ABBREVIATIONS  
 PF = PRESS FIT  
 PCD = PITCH CIRCLE DIAMETER  
 RM = REAM  
 HEX = HEXAGON, 6SIDED  
 CP = COMPRESSED  
 [SA-xxx] = SUB ASSEMBLY-xxx



NOTES:  
 TITLE: VERY SIMPLE HORIZONTAL STEAM ENGINE WITH FRONT END VALVE

DRAWING CONTENTS  
 GENERAL ARRANGEMENT

PROJECT No 09B-13-00

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PROJECTION

MAY-2015

MODEL SCALE: 1:1  
 DWG SCALE: 1:1 @A3 OR AS SHOWN  
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SHEET: 01 OF 01 A3 No: FEVSE-01