

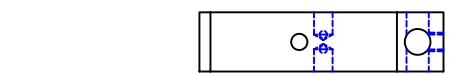
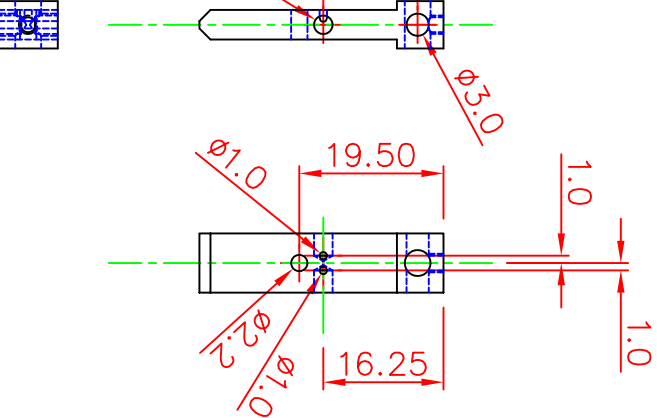
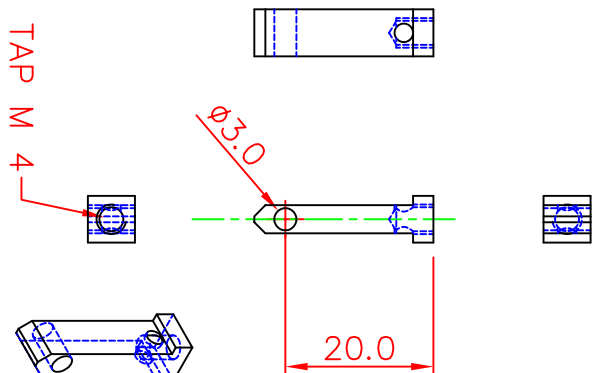
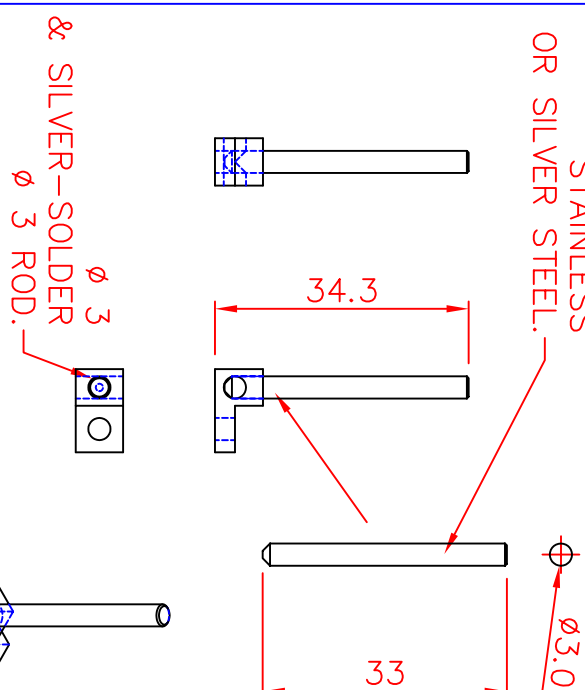
FIRST ANGLE
PROJECTION



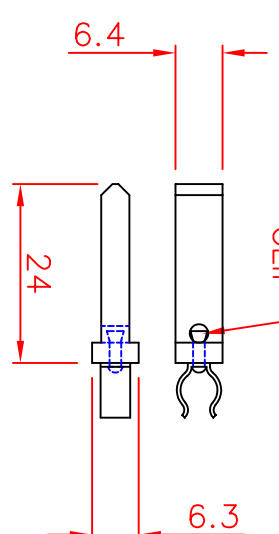
NOVELTY ENGINE NOTES:

YOU DO NOT NEED A LATHE IF YOU CAN FIND SOMETHING TO MAKE A FLYWHEEL.
THE BORE IN THE NEUTRAL PIN WAS DONE ON A NORMAL BENCH DRILL USING THE EXISTING TAPPED HOLE AS A GUIDE TO DRILL CENTRALLY. BIT OF LAPING WAS NEEDED.
IF YOU CAN NOT FIND AN OLD STYLE PLUG YOU CAN MAKE THIS FROM ANYTHING SIMILAR. I DON'T THINK THE NEW ONES WITH INSULATED PINS WOULD WORK.
NOTHING HAS TO BE THAT ACCURATE, CRANK IS BETTER A BIT "LOOSE".
HAD TO USE 100 PSI AIR TO GET RUNNING AT FIRST & PLENTY OF OIL. NOW RUNS HAPILLY AT 50 PSI.
HAVE FUN.

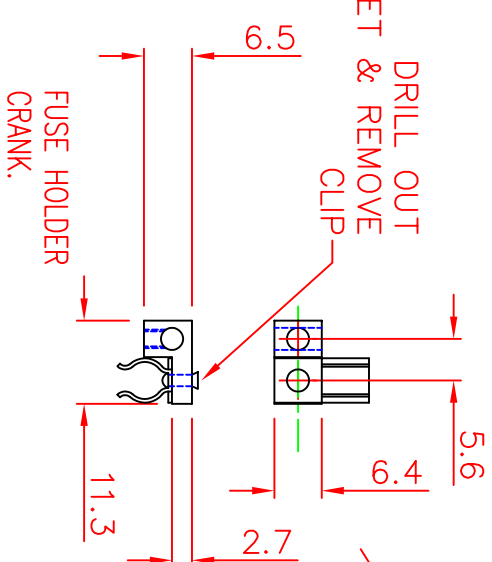
STAINLESS
OR SILVER STEEL.



DRILL OUT
RIVET & REMOVE
CLIP



DRILL OUT
RIVET & REMOVE
CLIP

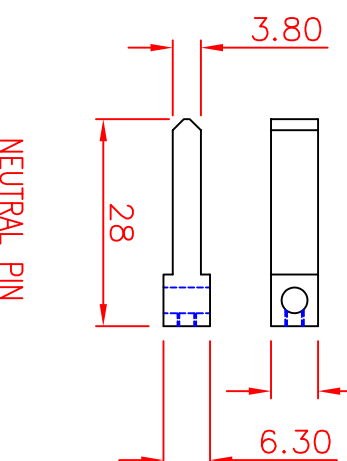


LIVE PIN
CRANK
SUPPORT

FUSE HOLDER
CRANK.

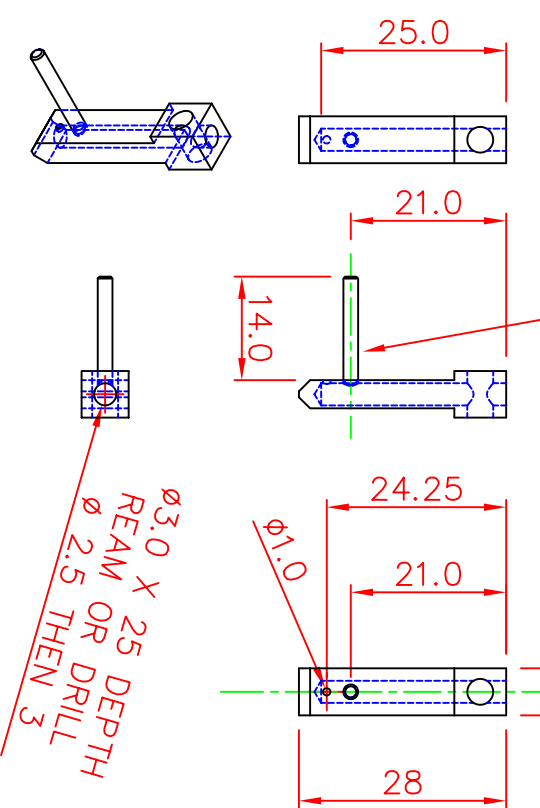
EARTH PIN
BASE

NEUTRAL PIN
CYLINDER



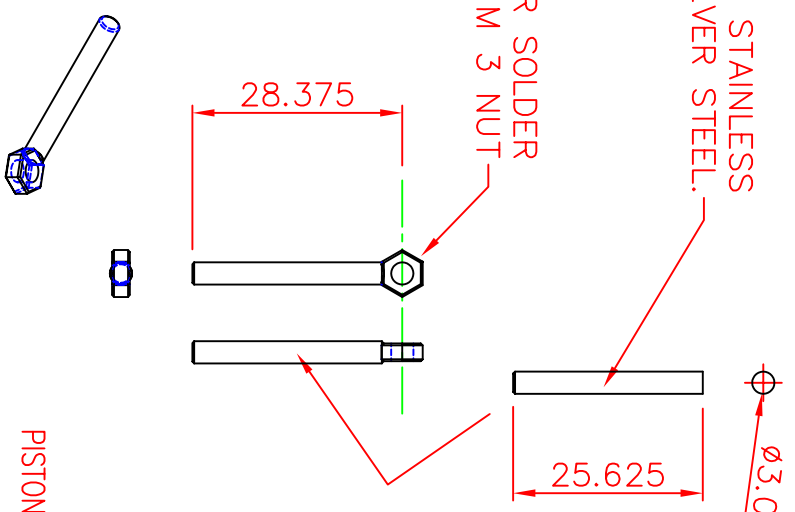
BEFORE DILLING

BORE - FIT
M 2 OR 10 BA
BRASS STUD
TAP INTO PIN
& SOFT SOLDER.

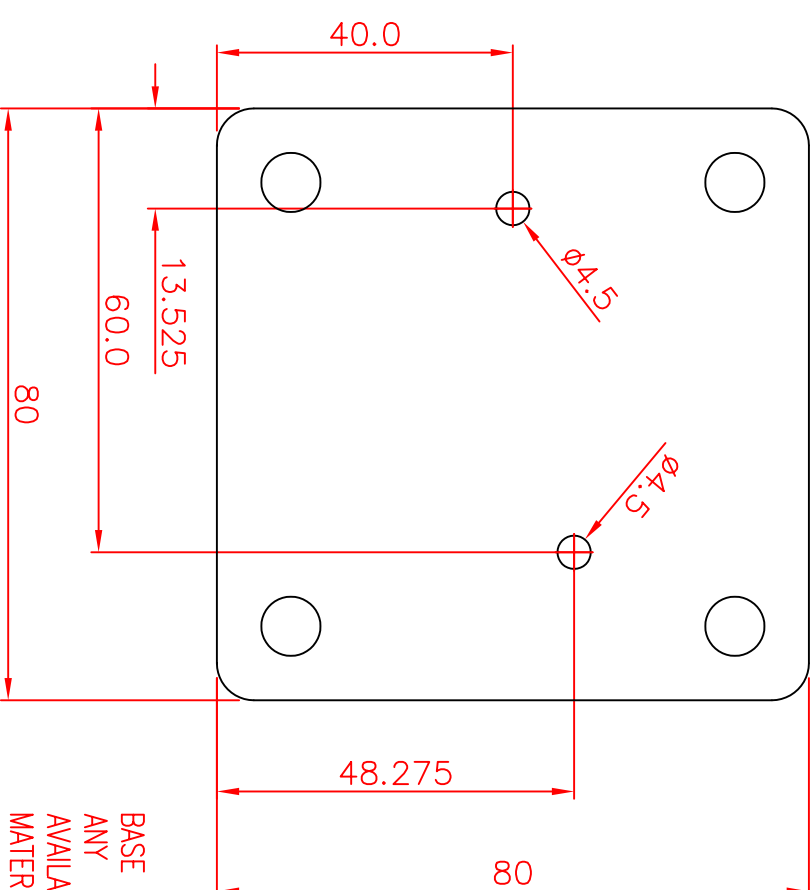


STAINLESS
OR SILVER STEEL.

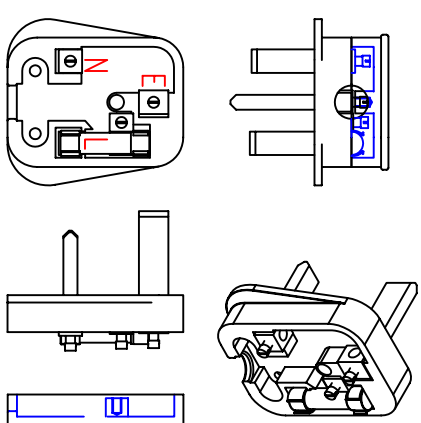
SILVER SOLDER
M 3 NUT



PISTON



BASE
ANY
AVAILABLE
MATERIAL.



13 AMP PLUG

SCALE NTS DRAWN M/JG 28:08:07
CHECKED APPROVED

Project 13 AMP PLUG OCLATING
ENGINE

Title GENERAL ARRANGEMENT

DRAWING No. 0230-001
REVISION A

For: APPROVAL, INFORMATION, TENDER, CONTRACT, CONSTRUCTION

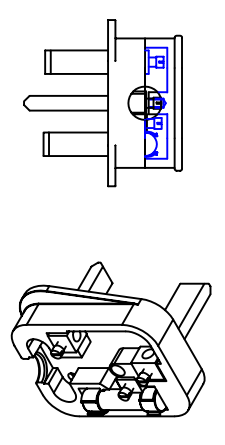
IF IN DOUBT ASK - NEVER TAKE SCALE MEASUREMENTS

REMOVE ALL TOEWINGS UNLESS OTHERWISE STATED
SHARP EDGES
0.05 TOL
1.00 2.00 3.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00 11.00 12.00 13.00 14.00 15.00 16.00 17.00 18.00 19.00 20.00 21.00 22.00 23.00 24.00 25.00 26.00 27.00 28.00 29.00 30.00 31.00 32.00 33.00 34.00 35.00 36.00 37.00 38.00 39.00 40.00

A 3

DO NOT SCALE: CONTRACTOR TO CHECK DIMENSIONS AND REPORT ANY OMISSIONS OR ERRORS.

NOTES:



13 AMP PLUG

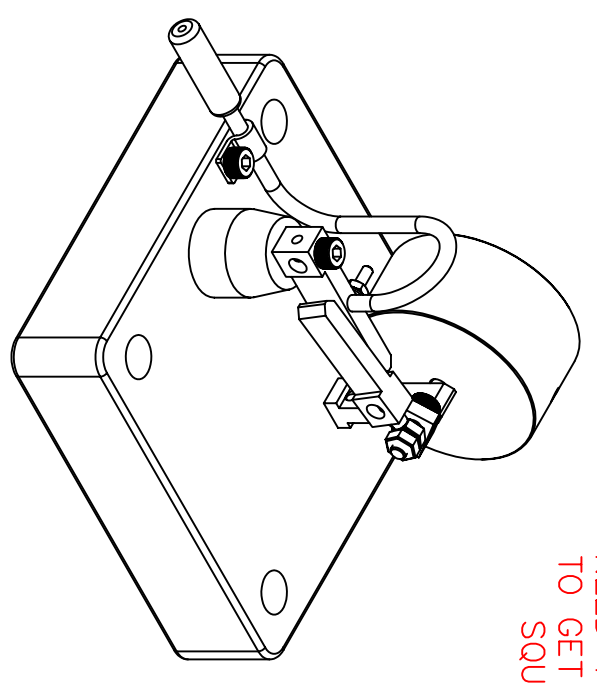
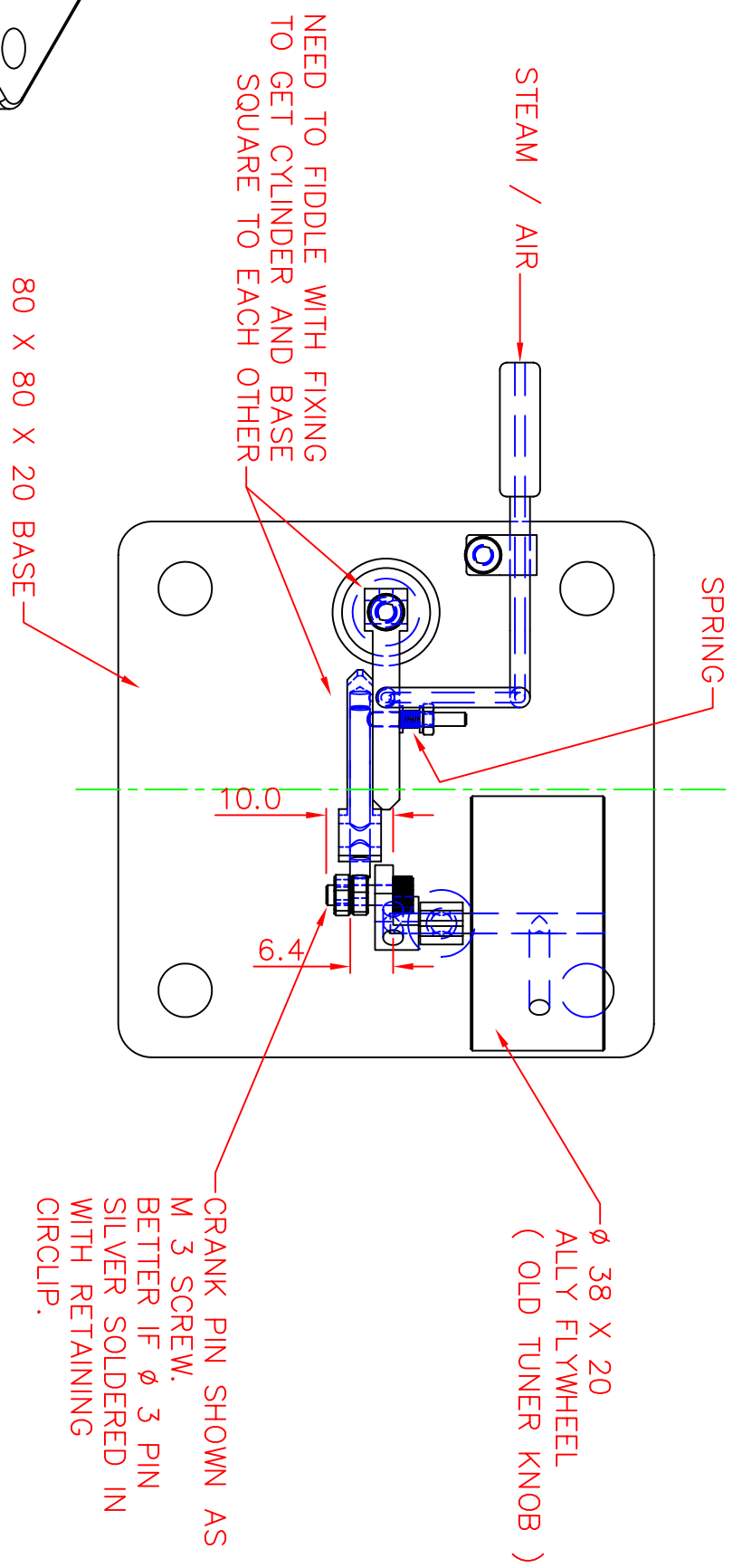
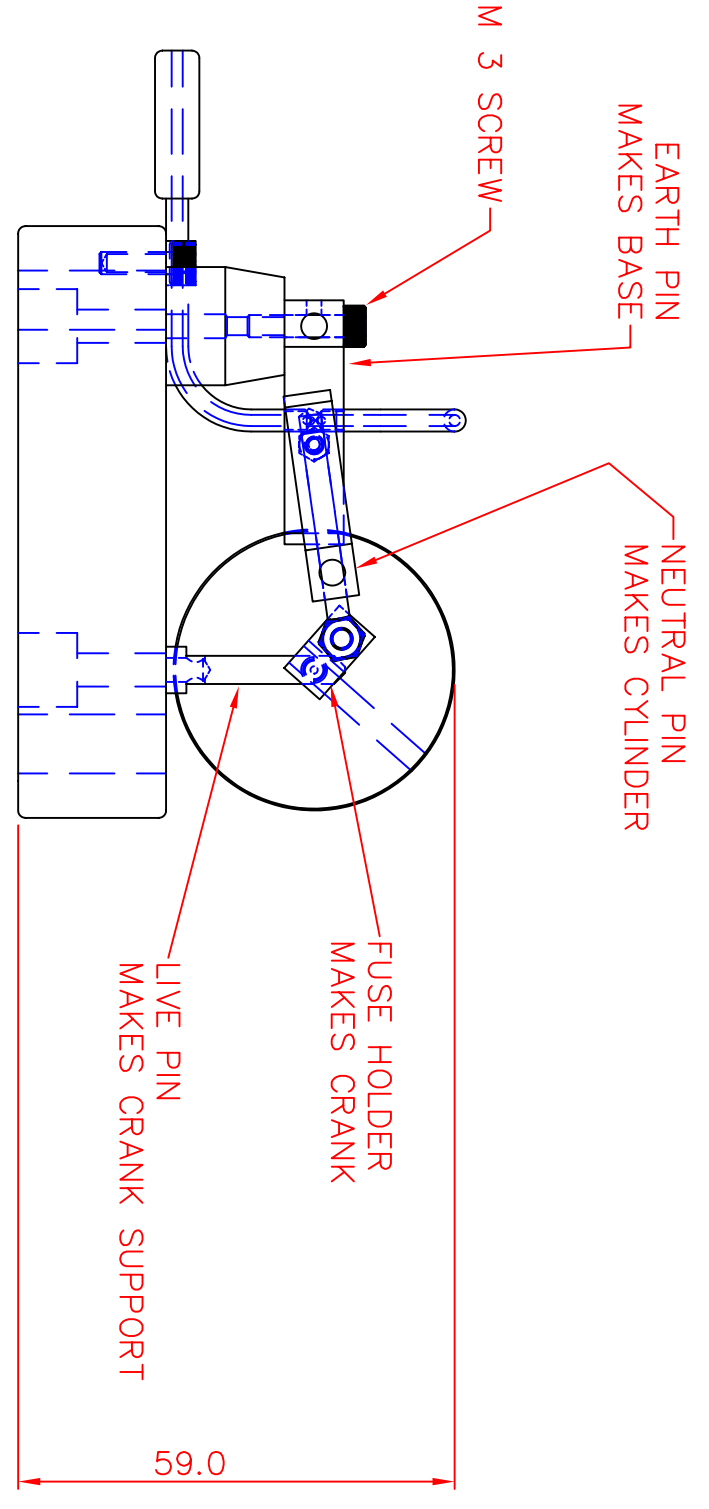
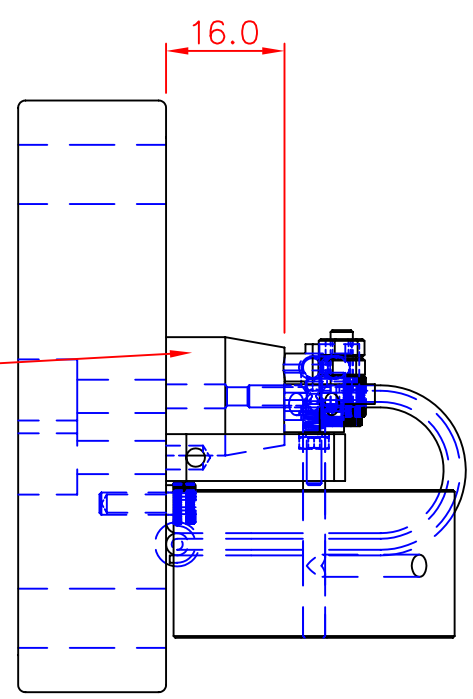
D			
C			
B			00:00:00
Rev.		Dr. Ch. Date	

SCALE	NTS	DRAWN	MJG 28:08:07
CHECKED		APPROVED	

Project 13 AMP PLUG OCLATING ENGINE
 Title GENERAL ARRANGEMENT

DRAWING No.	0230-000	REVISION	A
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For: APPROVAL, INFORMATION, TENDER, CONTRACT, CONSTRUCTION



IF IN DOUBT ASK - NEVER TAKE SCALE MEASUREMENTS

REMOVE ALL TOEWINGS UNLESS OTHERWISE STATED. SHARP EDGES. 0 REF. PAGE 1.02. 2. MET. DIMS 3. 01. 4. 02. 5. 03.