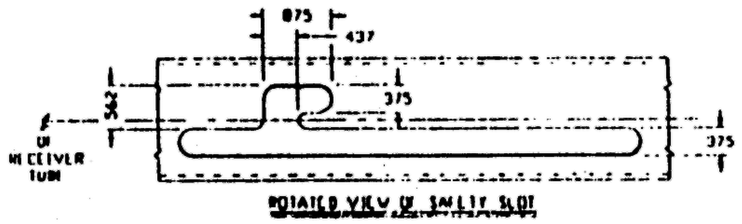
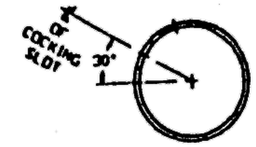
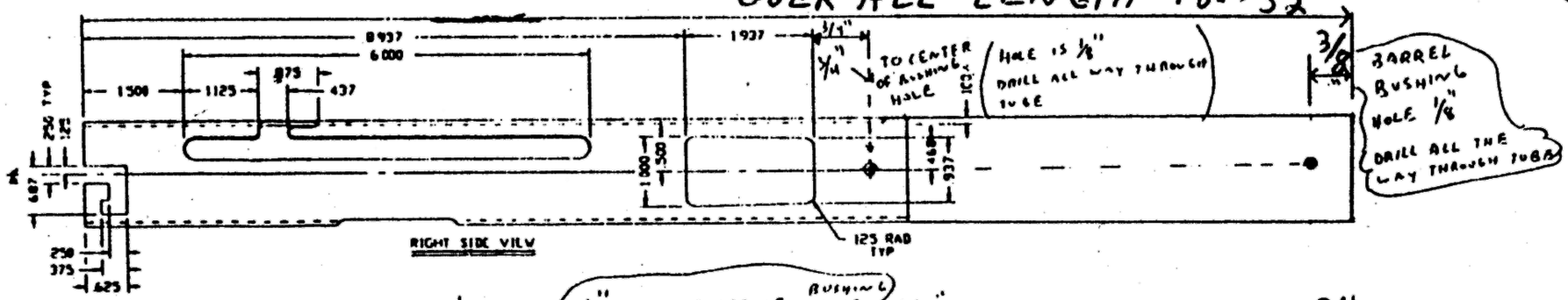
This is a rough, but working blueprint for the STEN MK-3 receiver.
There is basicly not much difference in the MK-2 and the MK-3 except for
the barrel bushings and fixed barrel of the MK-3 compared to the removeable barrel on the MK-2
1. Cut out all the cad drawn slots and ports to exact dimensions, all the way to the ejection port. The
only thing that I have added is for the barrel bushing hole locations and barrel cooling and drain holes
for the MK-3.
2. The holes for the bushings and drain holes are in inches. Use the regular inch scale for the hole
locations.
3. Barrel bushing holes should be drilled all the way through the tube, so that the holes will be the same
on the other side of the tube. As you will notice, I only made 4 holes on the print for the bushings. On the
actual receiver tubes there are 7. You can add these holes as you see fit, but 4 will be plenty if welded
up correctly. You will want to line up the middle hole in the hand guard and drill the other 2 holes for it
Use the little metal handguard as a guide for these holes. When drilling holes for the end barrel
bushing, measure from the end of the tube that barrel will end at.
4. Barrel cooling-drain holes are per the blueprint. (For a neater looking Sten with a
shrouded barrel, drill the holes all the way through the tube and drill more for the other side of the tube
You will have 4 rows of 4 holes. Drill these holes as per the blueprint.)
5. Barrel Bushing holes are 1/8th of an inch diameter. Cooling-drain holes are 1/4 of an inch diameter



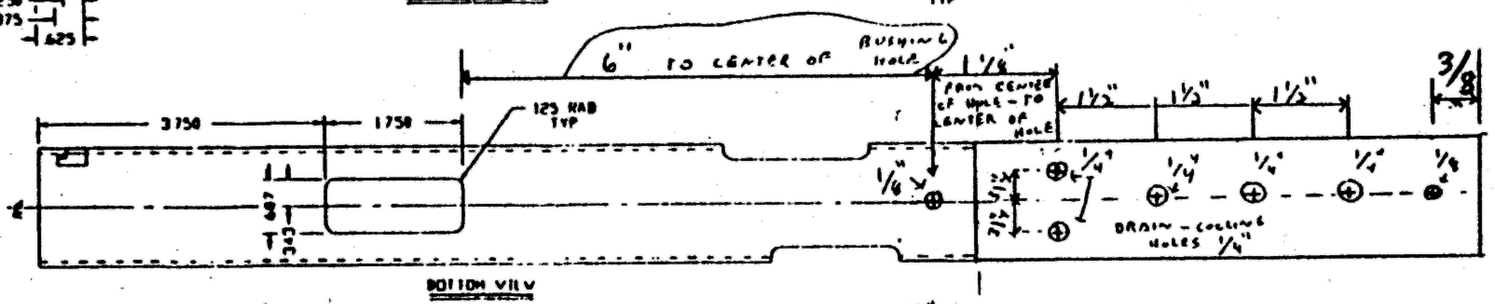
ROTATED VIEW OF SMALL SLOT



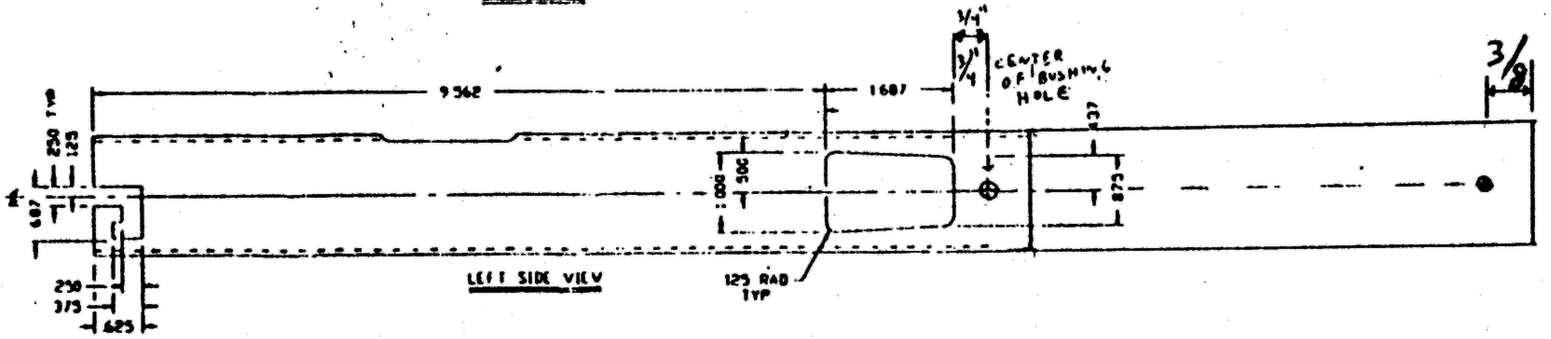
OVER ALL LENGTH 18.7/32"



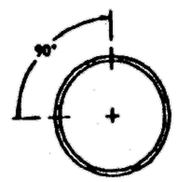
RIGHT SIDE VIEW



BOTTOM VIEW



LEFT SIDE VIEW



NOTES:
1 MATERIAL- MILB STEEL SEAMLESS, DRAWN OVER MANDREL
1.500 OD X 1.375 ID (.050-.062 WALL)
2. FINISH- PAINT BLACK

STEN MK-3
REVISED

SCALE FULL	MATERIAL SEE NOTE 1	CAD	REFERENCES
DWN	FINISH SEE NOTE 2	DATE	
TITLE. STEN MK-3 RECEIVER (STANDARD MODEL)		REV	ANGLES ± 0°