

TITLE OF PROJ. OR STUDY _____ PROJ. OR STUDY NO. _____

SUBJECT NBAR FEATURES _____ WORKS _____COMPUTER _____ DATE 4-5-88 _____

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

MAGAZINE BOX :

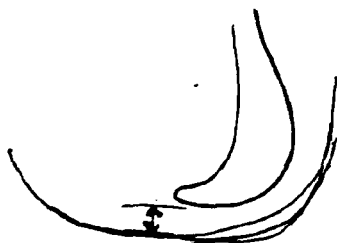
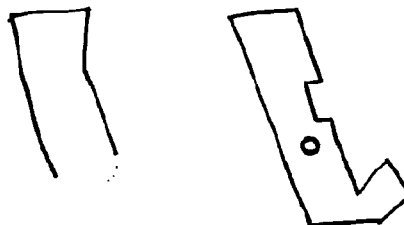
- TRY TO PUT SEPARATE BOTTOM PIECE ON BOX (slide on)

- OTHERWISE (BOX + GUARD) O.K.



- SPACER IS O.K.

- ALSO NEED A 5 shot (.308) box for S.W.S.



USE STANDARDS FOR MINIMUM ESSENTIAL INSTALLATIONS

external powder coat
~.003/pin

internal powder
coat ~.001/pin

$$\text{Mag. box: } \overset{\text{max.}}{\text{length}} = 3.845 + \underset{\text{powder coat}}{.006} = 3.851$$

$$\text{mag box: } \overset{\text{max.}}{\text{width rear}} = .945 + \underset{\text{powder coat}}{.006} = .951$$

$$\overset{\text{max.}}{\text{width front}} = .805 + \underset{\text{powder coat}}{.006} = .811$$

Allow minimum of .010 lengthwise clearance $\rightarrow$ Min. length mag well = $3.851 + .010 = 3.861$

$$\Rightarrow \boxed{3.861 - 3.871} \text{ after powder coat } \sim .001/\text{pin}$$

$$\text{Mag well length} \Rightarrow \boxed{3.863 - 3.873} \text{ as machined}$$

Mag. well width $\rightarrow$ allow min. of

