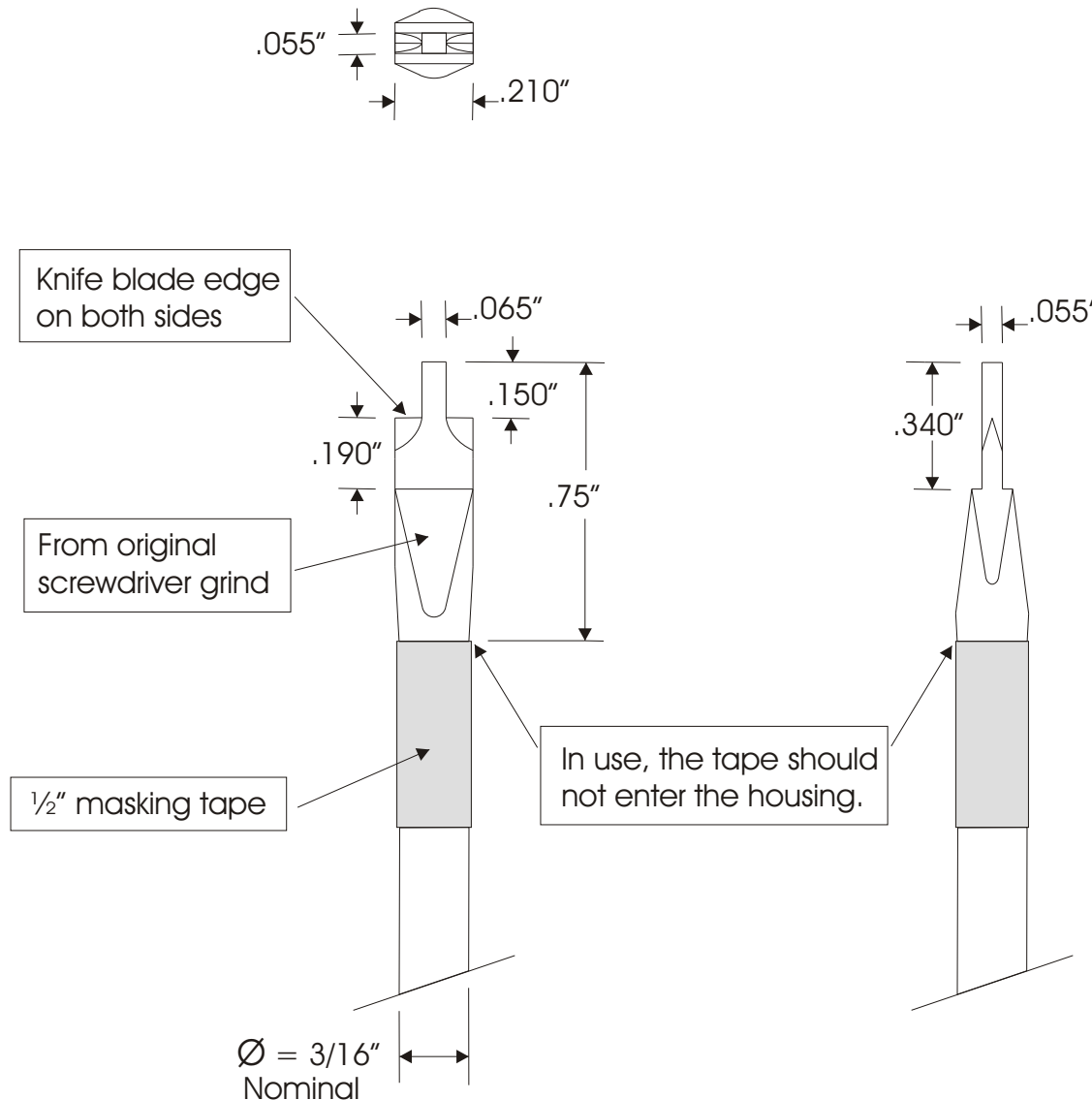


# ASTRO-PHYSICS, INC.



## Who needs this tool?

If the clutch knobs of your 900 or 1200 mount are tightened down with excessive force, the plugs under the knobs may deform and splay out. This will cause your mount to feel very stiff and you will be unable to back off the pressure of the clutch knobs. Once this happens, the clutch plugs need to be replaced.

### Solution:

We have developed a tool that will successfully remove the clutch plugs so that you can install new ones. We offer this diagram for those people who wish to make their own tool. We also offer the tool for sale as part #M0100. Please call Astro-Physics for pricing.

Call Astro-Physics to order the clutch plugs, part # M12665-A. Please do not try to substitute your own clutch plugs since incorrect dimensions or composition of the material can impair the performance of your mount. Instructions will be provided with the new clutch plugs and are also available from the Technical Support section of our website.

## Clutch Plug Extraction Tool For 900 and 1200 Mounts Tip Details

SCALE: 2 : 1

Dimensions  $\pm .0025$  inch

Date: 8-4-05

Drawn by: H.K.H.

Data by: W.A.P.

The tool is made from grinding the tip of standard 3/16 inch flat head screw-driver of 4 - 6 inch length.