

MICRO - LEPIDOPTERA.

BY V. T. CHAMBERS, COVINGTON, KENTUCKY.

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COLEOPHORA.

[Antennae and palpi both simple.]

C. zelleriella. *N. sp.*

Slate color, tinged with ochreous; apex of the abdomen yellowish; two longitudinal dusky lines on top of the abdomen, which, however, are invisible in the dead specimen. *Al. ex.* $\frac{1}{8}$ inch. Kentucky.

The case is ochreous, slender, cylindrical, tapering a little to each end, and compressed or pinched at the posterior end, so as to divide it into three small ridges. It is about half an inch long, and was found adhering to the bark of sugar trees (*Acer saccharinum*.)

C. argenti-albella. *N. sp.*

Silvery white; some parts of the legs and under surface tinged with yellowish. *Al. ex.* $\frac{1}{8}$ inch. Kentucky. Larva and food plant unknown. The long, slender case was found adhering to the bark of beech trees (*Fagus Americana*).

C. gigantella. *N. sp.*

White, with seven longitudinal streaks upon the primaries, golden or ochreous yellow according to the light; one extends from the base just within the costal margin to the beginning of the ciliae. Two other parallel and oblique ones from the base near the costa to the dorsal margin near the apex; these are in the apical part of the wing, between the costal one and the first oblique one, and the seventh is within the fold, extending from the base to the dorsal ciliae.

Al. ex. $\frac{5}{8}$ inch. Collection of Mr. Wm. Saunders, London, Ont.

C. aeneusella. *N. sp.*

Greenish bronzy; posterior wings pale fuscous. *Al. ex.* 5 lines. Kentucky.

This species belongs to the section constituting Stephens' genus *Metallosetia*.