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MONOGRAPH OF THE EMBIDINA.

BY DR. H. A. HAGEN, CAMBRIDGE, MASS.

1. *Oligotoma Cubana*, n. sp.

Olyntha? spec. larva. Hag. Synops. Neur. N. Amer., p. 7.

Olyntha Cubana, larva, imago, Hag. Psoc. Embid. Synops. Verh. Wien. Z. B. Gesell. 1866, p. 221, 223 (no description).

Olyntha Cubana, McLachl. Linn. Soc. Jour. Zool., vol. xiii., p. 381.

Male, dry. Length of body about 8 mill.; exp. of wings about 12 mill. Head light brown, little longer than broad, narrowed behind the eyes, convex above, without any impression, rounded at the sides, cut straight near prothorax; labrum large, paler, rounded; antennæ pale brown (only 13 joints present); 1st large, cylindrical; 2nd very short, as long as broad; 3rd as long as 1st, thinner, somewhat thicker at tip; all following similar but a little shorter; antennæ and head densely clothed with very pale hairs; maxillary palpi 5-jointed, pale brown, apical joint long, conical; labial palpi small; tip of mandibles black. Prothorax light brown, narrower than head, somewhat enlarged to the mesothorax, one half longer than broad, flattened; before the apical third with a transversal sulcus; legs brown, paler on articulations; fore legs with tibia and 1st joint of tarsus enlarged. Wings narrow, faintly rugose, very pale brown, with five longitudinal white bands; radius yellowish; sector bifid; five transversals between the upper branch and the radius. Abdomen long, brown, hairy; appendages long, slender, hairy. The specimen is carded, and the parts not very discernible. If there is a difference, the basal joint of the left appendage is larger, and the apical joint of the right appendage is longer; between both above a short bent process, and on the left side of it a conical lobe, short, open at tip.

Hab. Cuba. The only specimen I received May, 1865, from Prof. Poey. It is No. 8 of his catalogue, and was named as *Olyntha* probably