

Nematocampa resistaria, Walk. Cat. xx. p. 147⁶.

Nematocampa expunctaria, Grote, Canad. Nat. iv. p. 101⁷.

Hab. NORTH AMERICA^{1 2 3 6 7}.—MEXICO, Atoyac in Vera Cruz (*Schumann*), Jalapa (*coll. Schaus*), Teapa in Tabasco (*H. H. Smith*); GUATEMALA, Volcan de Atitlan 2500 to 3500 feet (*Champion*).—BRAZIL^{4 6}.

Varies considerably in colour and size. Mexican specimens are rather more highly coloured than those from North America in my own collection.

2. *Nematocampa reticulata*.

Nematocampa reticulata, Butl. Trans. Ent. Soc. Lond. 1881, p. 323¹.

Hab. MEXICO, Presidio de Mazatlan (*Forrer*), Coatepec (*coll. Schaus*), Teapa in Tabasco (*H. H. Smith*).—AMAZONS¹; BRAZIL, Rio Janeiro.

This species is altogether larger than *N. filamentaria*, and has the wings more angular in shape. Mexican specimens agree well with the type.

HETEROLOCHA.

Heterolocha, Lederer, Verh. zool.-bot. Ges. Wien, iii. p. 207 (1853); Guenée, Sp. gén. des Lép. ix. p. 105; Walker, Cat. xx. p. 135; Snellen, Tijdschr. voor Ent. xvii. p. 22.

1. *Heterolocha apricaria*.

Metrocampa apricaria, Herr.-Schäff. Samml. aussereur. Schmett. pp. 63, 82, fig. 363 (♀)¹.

Heterolocha apricaria, Guen. Sp. gén. des Lép. ix. p. 108²; Walk. Cat. xx. p. 136³; Snellen, Tijdschr. voor Ent. xvii. p. 23⁴.

Hab. MEXICO, Durango city (*Becker*), Jalapa, Coatepec (*coll. Schaus*); GUATEMALA, San Gerónimo and Sinanja in Vera Paz, Las Mercedes 3000 feet (*Champion*); COSTA RICA, Volcan de Izaru 6000 to 7000 feet, San Francisco 4500 feet (*Rogers*); PANAMA, Chiriqui (*Ribbe, in mus. Staudinger*), Volcan de Chiriqui 2000 to 3000 feet (*Champion*).—COLOMBIA⁴; VENEZUELA^{1 2 3}; ECUADOR.

A common and very variable species. A female from Chiriqui in Dr. Staudinger's collection is almost without markings on the wings.

EPIONE.

Epione, Duponchel, in Godart's Hist. Nat. Lép. Fr. iv. 2, p. 105 (1829); Walker, Cat. xx. p. 117.

1. *Epione* (?) *asteria*, sp. n. (Tab. XLV. figg. 3, ♂; 4, ♀.)

Male. Primaries bright yellow, slightly streaked on the costal margin with brown, the outer margin from the apex to the anal angle broadly bordered with dark brown, a black spot at the end of the cell, the fringe dark brown; secondaries bright yellow, with a minute black dot at the end of the cell, below which a very faint line crosses the wing from the costal to the inner margin, a submarginal row of dark brown spots extending from the apex to the anal angle, the fringe bright yellow; the underside very similar in colour, but thickly irrorated with dark brown scales: head, the thorax in front, the antennæ, and legs pale