

The large size and black colour will easily distinguish this species, which in outline and shape of pronotal horn much resembles *A. pubescens*. A specimen from Lanquin is figured.

3. *Aconophora viridescens*.

Aconophora viridescens, Walk. List of Homopt. Ins. ii. p. 538¹; Butl. Cist. Ent. ii. p. 351².

Aconophora guttifera, Walk. loc. cit. p. 539³.

Hab. NORTH AMERICA, East Florida³.—MEXICO (*Mus. Brit. ex coll. Saunders*²).

A. viridescens is not represented in our collection; it is described as a broad species, with a very short pronotal horn, and is, apparently, of about the same size as *A. marginata*. No locality was given by Walker¹ for *A. viridescens*.

4. *Aconophora pubescens*.

Aconophora pubescens, Walk. Ins. Saund., Homopt. p. 70¹.

Aconophora spathata, Butl. Cist. Ent. ii. p. 347².

Hab. GUATEMALA, Rio Maria Linda, San Gerónimo (*Champion*).—SOUTH AMERICA¹; BRAZIL², Bahia (*Mus. Vind. Cæs.*).

Mr. Butler says that his *A. spathata* is most nearly allied to *A. pubescens*: the examples from Guatemala in our collection form a connecting-link between the two insects, and appear to show that they are really synonymous. The species is a rather large one, with the pronotal horn narrow and slender in comparison to its size. There are also four specimens in our collection, from Dos Arroyos, Guerrero (*H. H. Smith*), Atoyac, Vera Cruz (*Schumann*), and Panzos, Vera Paz (*Conradt*), which I have somewhat doubtfully referred to this species; they come too near it to be described as distinct in the present state of our knowledge of the genus.

5. *Aconophora laminata*.

Aconophora laminata, Fairm. Ann. Soc. Ent. Fr. sér. 2, iv. p. 294¹.

Hab. MEXICO (*coll. Spinola*¹).

I have taken great pains to identify this species, but have failed to do so; in the collections I have examined there are no specimens standing under *A. laminata* which answer to Fairmaire's description, and other species, in some cases more than one, do duty for it. Fairmaire distinctly says that the horn is slender and the femora black, the general colour being testaceous-brown, and the total length 12 mm.; the specimens in Signoret's collection are evidently not rightly named, and the other specimens I have examined do not agree with the description. Stål in his table (*Kongl. Sv. Vet.-Ak. Handl. viii. 1, p. 35*) describes the insect as "corpore sordide flavo-testaceo vel olivaceo-testaceo, capite nigro, apice inter oculos et frontem flavescente limbato,"