

We possess eight examples of this species from within our limits, two only of them being from Guatemala. Very like *C. limbatellus*, but with the pronotum differently coloured, more narrowed anteriorly, the sides less rounded, the posterior lobe smoother and less depressed on the disc. The description is mainly taken from the Panama specimens, the others being immature or broken. The single example with a dark anterior lobe to the pronotum was obtained at an elevation of 8000 feet in Chiriqui. One of Dr. Reuter's types of *C. assimilis* from S. Carolina has been examined, and it only differs from our specimens in having the elytra paler. The *C. assimilis* of Prof. Uhler's Grenada list (P. Z. S. 1894, p. 201) belongs to a different species.

PORONOTUS.

Poronotus, Reuter, Öfv. Vet.-Ak. Förh. 1871, p. 561; Stål, Hemipt. iii. p. 102.

This genus is dropped by Dr. Reuter in his Monograph. His types were *Xylocoris discifer* and *X. constrictus*, Stål, both from Brazil. The first-mentioned species is referred to *Cardiastethus* in the Monograph, and the second to *Asthenidea*. The name *Poronotus* is here retained for the latter, the type of which, as well as a second specimen from Mexico, I have examined. This insect, incorrectly treated by Dr. Reuter as synonymous with his *Asthenidea pallescens*, is closely related to *Cardiastethus*. The pronotum is very deeply emarginate at the base; the deep transverse sulcus between the anterior and posterior lobes extends completely across (it is not limited to the disc, as in *Cardiastethus*); the posterior lobe is sulcate down the middle in front; the anterior lobe is short and convex, and in front of it there is a very distinct collar. The scutellum (as in *Cardiastethus*) has a broad, deep, transverse sulcus across the middle. The elytra are finely pubescent, with the clavus exceedingly coarsely punctured and the other parts almost smooth; the embolium at the apex is as broad as the corium. The wings are without a hamus in the cell. The metasternum is short; the orifice of the metastethium is long and curved backward.

1. *Poronotus constrictus*.

Xylocoris constrictus, Stål, Rio Jan. Hemipt. i. p. 44¹.

Poronotus constrictus, Reut. Öfv. Vet.-Ak. Förh. 1871, p. 562²; Stål, Enum. Hemipt. iii. p. 102³.

Asthenidea constricta, Reut. Monogr. Anthocorid. p. 193⁴.

Hab. MEXICO, Orizaba (*Bilimek*, in *Mus. Vind. Cæs.*).—BRAZIL, Rio Janeiro¹⁻⁴, Bahia^{3 4}.

There is a single specimen of this species from Orizaba in the Vienna Museum, labelled as having been named by Dr. Reuter; it agrees well with Stål's type.