

*ter*: Shiny, fuscous to dark reddish brown, abdomen clothed with long, semierect setae. *Legs*: Testaceous, tinged with reddish, tibiae darker reddish brown. *Genitalia*: See Fig. 21.

Allotype female.—Length 3.60 mm, width 1.56 mm. *Head*: Length 0.36 mm, width 0.76 mm, vertex 0.34 mm, dorsal width of eye 0.20 mm. *Rostrum*: Length 1.28 mm, reaching middle of metacoxae. *Antennae*: I, 0.34 mm; II, 1.14 mm; III, 0.64 mm; IV, broken. *Pronotum*: Length 0.60 mm, width at base 1.20 mm. Very similar to males in color and pubescence.

*Types*.—*Holotype*: ♂, Georgia, Oconee Co., Durham Farm, 20/VII/1971, C. L. Smith, at light trap (USNM type no. 75837). *Allotype*: ♀, Georgia, Clarke Co., 5 mi W of Athens, 7–13/VIII/1977, C. L. Smith at light (USNM). *Paratype*: ♀, Georgia, Clarke Co., Whitehall Forest, 5–10/VII/1975, R. Turnbow, black light trap (UG).

*Remarks*.—*Ceratocapsus hirsutus* can be separated from other *Ceratocapsus* by the dark color, small size, brown to reddish-brown antennae, the long pilose setae on the dorsum sparsely intermixed with tomentose pubescence and by the male genitalia.

*Ceratocapsus husseyi* Knight, 1930:196

Fig. 10

The single male from Michigan that Knight used to describe *husseyi* was first described as the male (allotype) of *C. sericus* (Knight, 1923). Knight (1941) later reported *C. husseyi* from Illinois. I have one male from Pennsylvania collected in Cambria Co. on *Prunus* sp., July 24, 1975 by A. G. Wheeler, Jr. and 9 males and 1 female and nymphs from Butler Co., on a plum, *Prunus* sp., July 13, 1978 by A. G. Wheeler, Jr. (PDA). I also have 6 specimens from Clinton, Cumberland, and Indiana counties taken in August and September on *Pinus* sp. and 6 specimens from Patton, Cambria Co., taken (by M. Wirtner) July 22 on pine.

The male genitalia provide the most reliable way to separate *C. husseyi* from *C. sericus*. The basal prong of the left paramere is short and sharply curved in towards the middle prong. Knight suggested that *C. husseyi* could also be separated from *C. sericus* by the apically infuscated 2nd antennal segment; this specific character is also present on all the Pennsylvania specimens.

*Ceratocapsus insperatus* Blatchley, 1928:12

Fig. 9

*Ceratocapsus insperatus* was described from 2 males taken at Dunedin, Florida; only one specimen is in the Blatchley collection at Purdue University. Since Blatchley did not designate a type for *insperatus* and because only a single Blatchley specimen remains, I am designating this single male as the LECTOTYPE of *insperatus*; it is labeled: "Dunedin, Fla., W.S.B.