

This species differs from others in the genus by the two reddish spots at apical portion of corium and embolium.

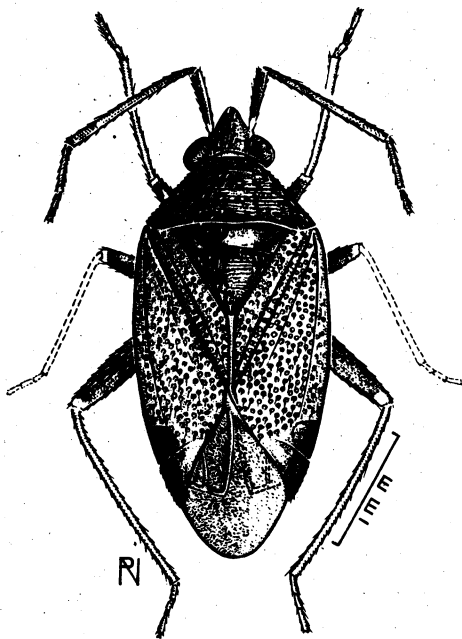


Fig. 37 - *Bironiella rubernotata* n. sp., female, holotype.

***Bironiella trinotata* n. sp.**

(Figs. 38-41)

Characterized by the coloration of the pronotum, by the shape of body and by the structure of male genitalia.

Male: Length 2.8 mm, width 1.2 mm. **Head:** Length 0.4 mm, width 0.6 mm, vertex 0.28 mm. **Antenna:** Segment I, length 0.2 mm; II, 0.7 mm; III, - mm; IV, - mm. **Pronotum:** Length 0.4 mm, width 1.0 mm. **Cuneus:** Length 0.24 mm, width 0.28 mm.

General coloration castaneous with dark areas; head and antennae reddish testaceous, segment II castaneous; area of calli, lateral margins of pronotum, mesoscutum and scutellum black; a small spot at middle of hind margin of disc (with indication of two others laterally) and apex of scutellum pale; hemelytra castaneous, embolium with reddish tinge and sparse pale small obsolete spots, cuneus black, membranae fuscous. Underside of body with sternal portion black, coxae pale, legs and abdomen castaneous.

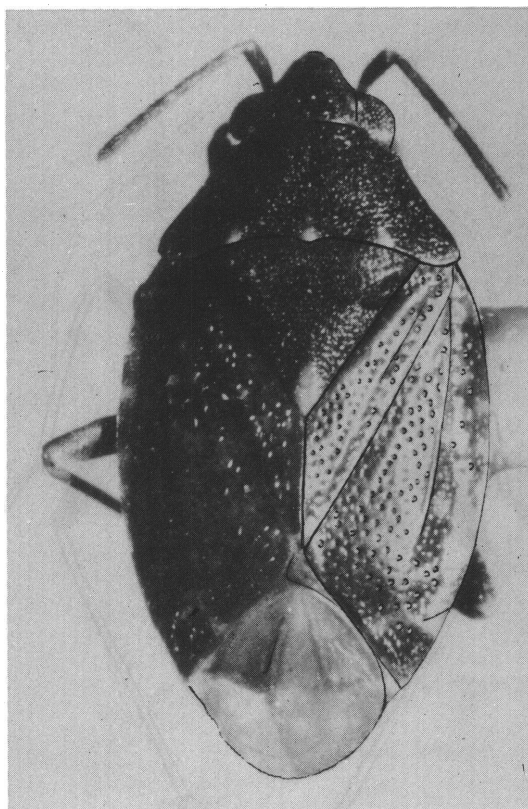


Fig. 38 - *Bironiella trinotata* n. sp., female, holotype.

Genitalia: Penis (fig. 39) with a sclerotized spiculum. Left paramere (fig. 40) curved, enlarged basally. Right paramere (fig. 41) falciform, slender.

Female: General coloration black with pale areas; head, pronotum, mesoscutum and scutellum black; antennae castaneous; hind margin of disc with three whitish spots, humeral angles and apex of scutellum pale; hemelytra castaneous with obsolete pale spots, cuneal fracture pale with reddish tinge, cuneus black, membrane fuscous with pale areas. Underside of body black, coxae and base of femora pale, legs castaneous. Length 3.7 mm, width 1.7 mm. **Head:** Length 0.5 mm, width 0.7 mm, vertex 0.32 mm. **Antennae:** Segment I, length 0.3 mm; III, 0.2 mm; IV, 0.2 mm. **Pronotum:** Length 0.6 mm, width 1.4 mm. **Cuneus:** Length 0.28 mm, width 0.24 mm.

Holotype: Female, NEW GUINEA: NE, W. Highlands: Baiver R., 1150 m., 19.X.1958, J. L. Gressitt col., in the Bernice P. Bishop Museum, Honolulu, Hawaii. **Allotype:** Male, NEW GUINEA (PAPUA), Bisianumu, E. of Port Moresby, 500 m., 24.IX.1955, J. L. Gressitt col. **Paratypes:** 14