

♀. Length 4.8 mm., brachypterous, width of abdomen 1.6 mm. Head: width 1.15 mm., vertex .58 mm., from tip of tylus to dorsal margin of eye 1.18 mm., height of eye .53 mm., width of eye .33 mm. Rostrum, length 2.22 mm., reaching to base of hind coxae. Antennae: segment I, length .33 mm.; II, 1.81 mm., slender on basal half, sharply clavate on apical third, thickness .20 mm.; III, broken; orange red, the clavate portion fuscous to blackish. Pronotum: length .89 mm., width at base .95 mm., width at middle .86 mm., constricted immediately in front of basal angles, broadly convex anteriorly, margins set with several, heavy, black bristles, coxal cleft visible from above. Hemelytra represented by short pads which beyond apex of scutellum are bent sharply erect, much as in *obliquus*. Abdomen subglobose beginning with third segment, polished and shining, rather sparsely clothed with fine yellowish pubescence, black, posterior margin of second tergite yellowish white. Head, thorax, and legs, orange red to dusky, tarsi blackish; wing pads fuscous, paler along the poorly defined claval suture.

*Holotype*: ♂ May 17, 1923, Ritzville, Washington (M. C. Lane); U. S. National Museum collection. *Allotype*: ♀ May 16, topotypic; U. S. N. M. collection. *Paratypes*: ♂ ♀ May 12, topotypic. ♂ "Colo. 1690." Several nymphs taken May 1 are also present from the type locality.

*COQUILLETIA JESSIANA*, n. sp.—Allied to *balli* Kngt., but differs in the longer second antennal segment which exceeds width of pronotum at base, and in having membrane pale at base. Coloration suggestive of *insignis* Uhler but differs in the small size and in the female by the polished and shining body.

♂. Length 4.7 mm., width across base of cuneus 1.33 mm. Head: width .80 mm., vertex .32 mm., from tip of tylus to dorsal margin of eye .74 mm. Rostrum, length 1.4 mm., reaching to near hind margin of sternum. Antennae: segment I, length .26 mm.; II, 1.42 mm.; III, 1.21 mm.; IV, .72 mm. Pronotum: length .78 mm., width at base 1.15 mm.; from base of pronotum to tip of tylus 1.61 mm., greater than length of second antennal segment.

Coloration dark fuscous brown, head and scutellum more brown than fuscous, with tylus, lora, and juga orange brown; basal two-thirds of corium and clavus, and basal one-third of cuneus, white, the apical portions black; the black apical band