Pronotum: Length .43 mm., width at base .88 mm.; black, moderately shining; a slight impression bordering front margin of calli; pale yellowish pubescent. Scutellum black; mesoscutum black, rather broadly exposed. Sternum, pleura, and ostiolar peritreme, black.

Hemelytra: Black, slightly translucent, very similar to *modestus*. Membrane and veins uniformly pale fuscous, slightly paler bordering apex of cuneus.

Legs: Yellow, coxae black; femora with two rows of pale fuscous spots, dusky pubescent; apical tarsal segment fuscous. Venter black, scarcely shining, dusky pubescent.

Holotype: Female, 26 July, 1917, Truro, Nova Scotia (W. H. Brittain); author's collection.

Microphylellus tsugae Knight, new species.

Smaller than *modestus* but very similar in coloration; antennal segment i blackish; legs uniformly yellowish, black spots wanting.

*Male:* Length 2.8 mm., width 1.11 mm. Head: Width .56 mm., vertex .31 mm.; black, yellowish pubescent. Rostrum, length .86 mm., attaining hind margins of middle coxae, yellowish, darker at base and apex.

Antennae: Segment i, length .17 mm., fuscous black; ii, .66 mm., yellowish, sometimes fuscous at base; iii, .39 mm., pale; iv, .28 mm., dusky.

Pronotum: Length .39 mm., width at base .88 mm.; black, pale yellowish pubescent, moderately shining. Scutellum, sternum, pleura, and ostiolar peritreme, black.

Hemelytra: Embolar margins scarcely arcuate; ligneous black, slightly translucent, moderately clothed with pale yellowish pubescence. Membrane uniformly fuscous, scarcely paler bordering apex of cuneus, veins slightly paler at apex of smaller areole.

Legs: Uniformly pale fuscous, bases of coxae and tips of tarsi darkened with fuscous. Venter uniformly fusco-blackish moderately shining.

*Female*: Length 2.7 mm., width 1.05 mm.; very similar to the male in form and coloration.

Food plant: Hemlock (Tsuga canadensis).

Holotype: Male, 3 July, 1920, McLean Bogs, Tompkins County, N. Y. (H. H. Knight); author's collection. Allotype: same data as the type. Paratypes: Males and females (48), taken with types on *Tsuga canadensis*. Female, 7 July, 1920, Ithaca, N. Y. (H. H. Knight).

M. maculipennis Knight, new species.

Similar in size to *modestus* but distinguished by pale markinge on dorsum.

*Male:* Length 3.4 mm., width 1.3 mm. Head: Width .69 mm., vertex .33 mm.; blackish, vertex pale. Rostrum, length 1.16 mm., attaining hind margins of middle coxae, yellowish, dark at base and apex.