

of third joint very slender, and about three times as long as the thickened basal part of this joint. Occiput gray pollinose, white tomentose, the upper part largely yellowish tomentose. Thorax black, mixed white and yellowish tomentose, the pile and bristles largely black; pleura white pilose and tomentose. Scutellum shining black, rounded behind, yellowish tomentose, the pile and bristles black. Abdomen black, mixed black, brown and whitish tomentose, the black forming a cross band at base of the second segment, the brown chiefly confined to base of each segment; first segment wholly white tomentose and pilose, pile of other segments very sparse, white; venter black, whitish tomentose. Femora and apices of tarsi black, tips of femora, tibiae wholly and bases of tarsi, reddish; tomentum of legs white, the bristles reddish. Wings hyaline, costal cell yellowish; a stump of a vein near base of anterior branch of third vein.

♂. Eyes barely contiguous on the front, the latter wholly gray pollinose and yellowish pilose, abdomen with black-tomentose cross bands at base of each segment, tarsi wholly reddish; hypopygium moderate, slightly dilated below, its upper half behind long black or reddish pilose.

Length 7-10 m. m. Cal. ! 3 ♂ and 1 ♀ in Sept. The face is less retreating below than in the other species.

*Aphæbantus hirsutus*, n. sp.—Wholly black. Front yellowish tomentose and black pilose, face yellowish-white tomentose and pilose; proboscis projects half the length of its labellæ beyond hyperstoma. Antennal joints as 2, 1 and 4, the styliform portion of the third joint about twice as long as the thickened basal part of this joint. Occiput white tomentose. Thorax yellowish tomentose and pilose; pleura white pilose. Pile and bristles of scutellum pale yellowish. Abdomen yellowish tomentose and densely clothed with long white or yellowish pile; venter white pilose. Legs white tomentose, the bristles reddish. Wings hyaline, the costal cell yellowish.

♂. Eyes very narrowly separated on the front; abdomen greatly depressed, about as wide as the thorax, elongate-ellipsoidal in outline; hypopygium very small; front and middle tibiae with a row of white pile on the outside.

Length 7-8 m. m. Cal. ! 2 ♂ and 2 ♀.

*Aphæbantus mus* O. S. (Syn. *Triodites mus* O. S.)—Female. Black, the tibiae and tarsi sometimes reddish. Front gray pollinose on lower part, whitish tomentose and black pilose; face gray pollinose and whitish