shorter bristles before the antennæ, and three or four bristles descending on the face, alongside of the antennæ. On the ocellar triangle, a pair of bristles pointing forward. Between the row of frontal bristles and the eyes, a few scattered microscopic hairs; sides of the face bare. Front, face and posterior orbit silvery white. Frontal stripe brown, rather narrow, enclosing posteriorly the grayish ocellar triangle. Antennæ black slightly tinged with brownish red on the two first segments; the third segment is very long, almost reaching the edge of the mouth. Only a few short bristles above the usual long oral bristle. Palpi, reddish yellow. Eyes pubescent.

Thorax gray, with a slight yellowish tinge from an oblique point of view; two slightly divergent black lines do not reach beyond the middle; two lateral black stripes are interrupted at the suture and prolonged beyond it to the hind border; these lateral stripes are broadest in the middle and end in a point, anteriorly and posteriorly. Scutellum gray; two pairs of large macrochetæ each side; a third intermediate, very small pair, on the apex.

Abdomen gray with, a slightly yellowish tinge, especially on the last segment; somewhat marmorate, with blackish crossbands on the hind margins of the segments, and a longitudinal blackish line; the crossbands appear more distinct and broader from an oblique point of view; the longitudinal line disappears when viewed sideways from above. A pair of macrochetæ on the hind margin of the first segment; two pairs on the second segment, one in the middle, the other on the hind margin; on the third segment, a pair in the middle, and the usual row on the hind margin; two rows on the fourth segment.

Legs: coxæ and femora reddish; tibiæ reddish-brown; tarsi brown. Pulvilli unusually large; ungues?

(The wings in the described specimen are injured.)

A single specimen, bred from Cynthia cardui (C. V. Riley.)

This species is like *E. futilis* in the distribution of the bristles on the front and in the structure of the antennæ. It differs in the presence of an additional pair of macrochetæ in the middle of the second and of the third abdominal segments; also in the comparative smallness of the intermediate pair of macrochetæ on the apex of the scutellum.

Tachina (Exorista) hirsuta n. sp. 9. Palpi, antennæ and legs black. Length 7 m.m.

Distribution of the frontal bristles like that in E. futilis Q; that is,