5. Wings with an abundant pattern in the cells (Guatemala)

Furcomyia reticulata, sp. n.

Antennæ brown; thorax yellow, with an irregular brown median stripe; legs yellow, darkening to brown apically; wings hyaline, reticulated with brown marks.

 \circ .—Length, 4.5-6 mm ; wing, 5.3-5.4 mm.

Q.—Head: rostrum yellowish brown; palpi dark brownish black.

Antennæ, basal segments pale, whitish; flagellum light brown, the segments rounded, becoming oval and then elongated toward the tip of the antennæ. Front, vertex and occiput dull yellow, the vertex and occiput prolonged caudad, with two brown stripes above and brown on the sides.

Thorax: pronotum brown, thickly yellow pollinose; a small brown median spot at the caudal margin of the scutum. Mesonotum, præscutum dull yellow sericeous, a broad, light brown median stripe, overlain by a dark brown stripe, whose margins are very irregular; two interrupted brown stripes on either side of the median mark, the outermost very pale on the margin of the sclerite; scutum dull brown, with four brown stripes, continuations of the lateral præscutal vittæ; the two stripes on each side unite at the caudal margin of the sclerite and run half across the scutellum; scutellum very pale, whitish yellow, sending a median prolongation cephalad onto the scutum; postnotum brown. Pleuræ light brown, thickly pale yellowish pollinose. Halteres very pale yellow, the knob brown. Legs: coxæ, trochanters and femora dull yellow, the femora darkening to brown apically; extreme base of the tibiæ whitish, rest of tibiæ and the tarsi dark brown. Wings, veins brown, except costa, which is light yellow and black alternated; membrane hyaline, costal cell with