Frons about one-third wider than either eye, whole surface glossy; triangle poorly defined, occupying more than two-thirds the width of vertex and reaching slightly over midway to anterior margin of frons; surface hairs on frons weak, those on triangle confined to margins; antennæ of moderate size, third joint rounded; arista short, not as long as width of frons, basal joints elongated and slightly swollen, pubescence indistinct; face concave; cheek distinctly higher than width of third antennal joint, the anterior angle produced slightly; lower half of cheek bristled, the usual strong hair at anterior angle; eye pubescent, distinctly higher than long. Mesonotum thickly covered with short, pale hairs, at the base of each of which there is a small puncture; there are traces of a central line of punctures, and, more distinctly, of two lateral, broader lines; scutellum with disk haired as of disk of mesonotum, rounded in outline; two apical marginal bristles and two weaker bristles anterior to them, at the base of each of the long bristles there is a slight tubercule. Wings with third costal division distinctly more than half as long as second; veins 3-4 slightly divergent at apices; outer cross vein oblique. Length, 1.5 mm.

Type in author's collection.

Locality: Beltsville, Maryland, swept in hay field, June 15, 1913 (J. R. Malloch, J. D. Hood).

Madiza (= Siphonella) projecta, new species.

Female: Yellow, slightly shining. Ocellar spot black; proboscis glossy brown at joint. Mesonotum with three black-brown stripes, which are not clearly defined and sometimes indistinct, the side stripes generally shortened posteriorly; pleuræ with a dark, brownish spot on the middle; scutellum sometimes with a discal brown spot. Abdomen with three longitudinal rows of brown spots, or with fore margins of segments brownish. Legs entirely yellow, or with the femora slightly darkened at middle, and the bases of hind tibiæ darkened. Wings clear. Halteres yellow.

Head in profile distinctly produced at mouth margin; frons about one-half the head width, surface hairs pale; proboscis very long, either half as high as head; arista bare, short, not as long as breadth of frons; cheek as high as breadth of third antennal joint;