4. Maracanda Henshawi Hag.

Body very slender, hairy, striped with yellow. Head very small; face yellow, black near antennæ; two small black dots on each side and one in middle; antennæ longer than head and prothorax, stout, cylindrical, tip narrowed; black, the basal joint and the articulations yellow; maxillary palpi pale with a brownish tinge, apical joint brownish; labial palpi white, apical joint after basal third dark brown; vertex elevated, black anteriorly, with a thin silvery felt; above yellow with two transversal black lines and some spots near occiput; prothorax black, a fine yellow median line and a yellow dot each side of the line near the front margin; sides largely yellow, with a blackish stripe; mesothorax black, anteriorly with two narrow lines, followed by a median one and two faint lines on each side, all yellow; metathorax black with a yellow cross of spots and lines; sides of thorax black, with two yellow lines; abdomen very slender, black, segments 2 to 6 with a dorsal yellow band, split by a faint black median line; appendages short, straight, cylindrical, brown, with a brush of black hairs; base going upward to dorsum; below between them a small black triangular plate, with yellow tip; legs short, thin, pale, femur externally black; tibiæ with white hairs, and some black bristles around tip; four anterior tibiæ sprinkled with black externally; tip of all, and tip of joints of tarsi black, more on last joint; no spurs; claws incurved, Wings hyaline, narrow; costal space with one series of reddish-brown. areoles and the transversals in the apical fourth of wing forked; veins brown interrupted with yellow; pterostigma small, yellow, with a blackish spot internally; wings very little sprinkled; along the anterior longitudinal veins the transversals shaded with brown; front wings with an oblique dark stripe parallel to the hind margin of the apex; hind wings less sprinkled along the anterior longitudinal veins.

Length of body 30 m.m.; exp. al., 40 m.m.

Habit.—Umatilla, Oregon; one male, June 24, 1882, collected by Mr. S. Henshaw.

This species is directly separated from the two foregoing by its small size, and by anterior face of the vertex being black.

5. Maracanda? pygmaea Hag.

Myrmeleon pygmaeus Hag., Syn. N. Am. Neur., p. 231, No. 13.

The type collected in Mexico by Mr. Deppe is in the Berlin Museum. Not knowing anything more about this smallest described species than