Legs yellow, mid femur black on base, hind femora with large black spot near the tip, hind tibiæ also with black spot near tip; hind tarsi dark. Wings infuscated, but not very dark, the stigma dark brown, marginal cell no darker than rest of the wing. Body not very coarsely punctate, face with dense white hair, clypeus slightly, evenly convex; hair lobes rather broad, hardly one and a half their breadth apart; antennæ short, last joint short, not curved. Enclosure roughly punctate, no striation. Abdomen short, hardly longer than thorax, basal segment narrow, longer than broad, not one-half the width of the second segment; pygidial area not much wider at base than at tip, not one and a half times as long as broad; in the wings the first recurrent runs into second submarginal cell before middle. Body densely long haired, especially noticeable on the thorax, the hair here twice as long as in most species.

Length 6 mm.

From Walde, Texas.

Eucerceris apicata, n. sp.

Male reddish, face yellow up to the ocelli; the pronotum, scutellum, postscutellum, two oblique spots on the enclosure, tegulæ, tubercles, two large spots on pleura below tegulæ, large side spot on the metathorax, all yellow. On the anterior part of the mesonotum are four yellow streaks, and between them the surface is blackish. Abdomen yellow, the narrow basal part of each segment reddish to blackish; venter with yellow side spots on the basal segments. Legs reddish, with yellow on front of the femora and tibiæ of anterior and middle pairs. Wings hyaline, a dark cloud from the second submarginal and marginal cell out to tip, this spot not extending basally. Body rather coarsely punctate, but the enclosure smooth; third and fourth ventral segments with erect row of yellow hairs. Related to *E. canaliculatus*; the second submarginal cell more quadrangular, and the smooth enclosure distinctive.

Length 11 mm.

From Yuma, Arizona.

Philanthus assimilis, n. sp.

Male close to *P. bilunalus*; thorax and abdomen smooth as in that species, enclosure with the pit as in *bilunalus*. Markings about