

2. *Gnaphosa decepta*.

Gnaphosa decepta, Banks, Proc. Calif. Acad. Sci. (3) i. p. 221, t. 13. fig. 14 (1898)¹.

♀. Total length 7 millim.

Hab. MEXICO, Tepic (*Banks*¹).

BONNA.

Bonna, O. P.-Cambridge, Biol. Centr.-Amer., Arachn. Aran. i. p. 249 (June 1898).

Type *B. fidelis*, O. P.-Cambr. ♀. Immature.

The two rows of eyes wide apart, as in *Cesonia*, but less so, while the eyes are larger; posterior row procurved, eyes equal, centrals one and a half diameters apart, two diameters from the laterals; anterior row procurved, lateral eyes slightly larger, centrals two diameters apart, one from the laterals; central quadrangle longer than broad, slightly narrower behind, laterals two and a half diameters apart; laterals of both rows one and a half diameters apart. Clypeus, opposite the lateral eyes, equal to one diameter of an anterior lateral eye.

Inferior margin of fang-groove without teeth; superior margin with two small serrations. Maxillæ long, quite straight along the inner margin, emarginate on the outer side, only deeply impressed across the middle, broadly rounded at the apex. Sternum oval, longer than broad. Legs similar to those of *Cesonia*. Anterior tarsi and protarsi and posterior tarsi scopulate. Tarsal claws two, claw-tuft present. Anterior protarsi with a pair of stout spines near the base beneath; anterior tibiæ with two stout spines beneath, one towards the middle, the other at the apex. Posterior tibiæ spinose beneath, protarsi numerously spinose above and below. Tibia iii. with a stout spine also towards the base above.

1. *Bonna fidelis*.

Bonna fidelis, O. P.-Cambr. Biol. Centr.-Amer., Arachn. Aran. i. p. 250, t. 33. figg. 1, 1 *a-e* (♀)¹.

Type, ♀, in coll. Godman & Salvin.

Hab. MEXICO, Teapa in Tabasco (*H. H. Smith*¹).

CESONIA.

Herpyllus, Hentz, Bost. Journ. Nat. Hist. v. p. 454 (1847) (part.).

Pæcilochoa, Emerton, Trans. Conn. Acad. viii. p. 174 (1889) (part.).

Cesonia, E. Simon, Hist. Nat. Araign. ed. 2, i. p. 375 (1893).

Helvidius, O. P.-Cambridge, Biol. Centr.-Amer., Arachn. Aran. i. p. 220 (1896).

Type *C. bilineata* (Hentz).

Rows of eyes widely separate; posterior row straight, scarcely broader than the anterior row, eyes subequal, centrals further from each other than from the laterals; anterior row (seen from above) procurved, (seen from in front) straight, almost equal, less than one diameter apart, equidistant. Clypeus as high as one and a half diameters of an anterior central eye. Maxillæ impressed in the centre; labium nearly twice as long as broad. Lower margin of fang-groove without teeth; upper margin with three short cusps.

1. *Cesonia lugubris*. (Tab. IV. fig. 17, ♀.)

Helvidius lugubris, O. P.-Cambr. Biol. Centr.-Amer., Arachn. Aran. i. p. 221, t. 27. figg. 1, 1 *a-e* (♀)¹.

Cesonia lugubris, O. P.-Cambr. loc. cit. p. 281².

Type, ♀, in coll. Godman & Salvin.

Hab. MEXICO, Amula in Guerrero (*H. H. Smith*).