

*Ariadne bicolor*, Hentz. Emerton, New Eng., Drass., Agal. and

Dysd., p. 37, pl. VIII., fig. 3, 1890.

“ “ “ Marx Cat. Aranæ of temp. N. Am., 1890.

“ *pumilis*, “ “ “ “ “ “ “ “ 1890.

New Engl., N. Y., D. C., La., Ala., Fla., Ohio., Va., Md., Pa., N. C.

*A. pumilis* is only the young of *A. bicolor*.

SEGESTRIA PACIFICA, nov. sp.

Length, 5.3 mm. ; length of ceph., 2.3 mm. ; length of abd., 3. mm.

Breadth of ceph., 1.3 mm. ; breadth of abd., 1.5 mm.

Length of femur I., 2. mm. ; Length of tibia I., 1.8 mm.

Color—Cephalothorax brown, darkest near front margin, yellowish towards posterior end ; mandibles, reddish brown ; maxillæ, yellowish ; lip and sternum, brownish ; palpi whitish, with dark ring at base of tibiæ ; legs whitish, with brown rings at tip of femora, on patellæ, and near base and tip of tibiæ and metatarsi, first pair darkest ; abdomen nearly white, with scattered reddish-brown spots, which form a large patch on the middle of the dorsum and a few smaller patches behind it ; on the venter a broad median stripe reaches from the lung-slits to and around the spinnerets, which are yellowish.

Cephalothorax wide in front, but little wider in middle, rounded behind, head low, eyes six, S. E. touching, the A. S. E. not quite their diameter from the front margin, M. E. larger than S. E., touching, about their diameter from the front margin. Mandibles large, slanting, much thicker than anterior femora ; maxillæ long ; lip long and truncate at lip ; sternum narrow in front, widest behind the middle ; legs 1-4-3, 2nd pair lost ; first pair of legs largest ; abdomen nearly cylindrical, spinnerets short.

One specimen from Washington State [T. Kincaid].