

Eyes large (as compared with those of the female of *molesta*), oval, the greatest diameter six times the distance of eye from base of mandible. Eyes sparsely hairy (fig. 6).

Structure of thorax identical with that of the female *molesta*, except that the collar on the anterior end of the pronotum, which covers the cervix and anterior ends of the proepisterna is so narrow that it can scarcely be recognized as a collar. (In the *molesta* queen it is broad and very obvious).

Petiole similar to that of *molesta* but slightly indented above. When viewed from above it is slightly indented on posterior dorsal surface and broadest through the posterior third. (In *molesta* globose from above.).

Gaster as in *molesta* with anterior and posterior contours abrupt giving a cylindrical appearance.

All major surfaces of the queen glossy smooth except for the minute and shallow punctation for the hairs. Sides of the petiole and post-petiole feebly shagreened.

Head, body and appendages covered with conspicuous pale yellow hairs. In the majority of the larger areas of head and body the hairs equal in length the first segment of funicle. On the tibiae, tarsi and antennae the hairs are half as long or less. Head hairs are inserted at distances from each other of one third to one half the length of a hair. Dorsum of thorax with fewer and longer hairs, its lower sides almost hairless, and shining. A half dozen long hairs on dorsal surface of petiole, its posterior side with shorter hairs as cover also the dorsal surface and sides of the post-petiole. (As compared with *molesta* the hairs are more sparse.).

Color: Head (preserved, faded material) light brown shading to darker brown on face and mandibles. Thorax, legs and abdomen straw yellow. The live color is very different. From my field notes on Queen No. 526. I quote: "Gaster rosy pink on dorsum of seg. 1 and anterior three fourths of seg. 2, shading caudad into orange. Venter of gaster yellow. Thorax and legs straw yellow. Head dull vermilion with blackish area on vertex and face."

*Allotype*, male from nest No. 1372. Length 3.5 mm. (dried). Figs. 1, 8 and 10.

Structure as in male *molesta*, except in genitalia. The width of the sagitta is two-thirds its length (fig. 10). (In the *molesta* male the sagitta is narrower. Its width equals half its length.) The subgenital plate, fig. 8, has its posterior and lateral edges in one evenly rounded curve. (Compare with fig. 9, *molesta*, where the slightly converging sides are almost at right angles to the transverse terminal edge.) Eyes hairy.

Color: Head a dark slate gray above and on sides. (fig. 1) below shading into straw color on the mouth parts. First segment of antenna pale brown, the antennae otherwise pale straw color as are the thorax, legs and petiole. Postpetiole and gaster a medium gray. (See fig. 1. This color of the male distinguishes the male at once from the male of *molesta* which is dark slate or black except for the pale antennae and legs.).

*Worker*: From nest No. 1372. Length 1.75 mm. Fig. 2.

Head viewed from in front nearly rectangular, its width one and one third