

divided into two spots and continued posteriorly as a ventro-lateral triangular spot on base of 3. Dorsum of 2 with a yellowish spot on each side distally, followed on dorsum of 3 by a smaller and sometimes obsolete basal spot which is often connected below with the ventro-lateral spot of the same segment.

Superior appendages black, about as long as $9 + 10$, separated at their origin by a space about equal in width to base of one of the appendages; the latter broadest at base, becoming narrower and somewhat incurved in proximal fourth, where both margins as seen from above are gently concave; middle third gradually approaching middle line, somewhat tumid and rounded, with sides parallel; distal third very slightly tapering, bent inwards, forming an angle of about 40° with its fellow of the opposite side. Viewed from the side they appear distinctly but not strongly arched, with the apices strongly upturned and ending in a recurved point. The outer margin is bent downwards and bears a large but obtuse basal tooth, usually followed before the middle by another very inconspicuous one, after which it fades into the rounded lateral surface. Both teeth are usually visible from above. Ventral surface concave at base, beyond rounded and somewhat tumid. A slight ridge passes from the concavity obliquely backwards and inwards, forming a prominence which appears as a very obtuse and rounded angle when viewed from the side, thence continued as the slightly angular inner margin. The hairs on distal half above are long and dense, being much longer than depth of appendage.

Inferior appendage about half as long as superiors, triangular, about $\frac{2}{3}$ as broad at base as long, sides slightly convex, apex rounded, lateral surfaces sulcate; in profile view it forms a shallow curve with the concavity upwards, the upper and lower margins nearly parallel, apex surmounted by a short recurved tooth.

♀ differs from ♂ in markings as follows: The ventro-lateral spot on 2 is unbroken, well-defined above, but fades below into the dull yellowish brown which covers most of the ventral surface of 2 and 3. Dorsum of 3 is broadly margined with brownish yellow, most conspicuous on proximal half, and continued as a less distinct elongate spot on basal third of 4. Indistinct spots of same colour occupy antero-lateral angles of 5, 6, 7 and 8. Abdomen broadest at middle of 2, where it is about twice as broad as at base of 9, tapering equally to middle of 9, whose sides diverge in distal half so that breadth at apex is about $\frac{1}{4}$ greater