



Fig. 1. *Platythyrea lamellosa*. a, Prothoracic hair, $\times 254$; b, typical body hair in side view, $\times 254$; c, typical body hair in surface view, $\times 254$.

TRIBE CYLINDROMYRMECINI

Genus *Cylindromyrmex* Mayr

Cylindromyrmex williamsi Wheeler

W. M. Wheeler (1924:104) described the larvae as very long and slender, with narrow, curved neck and small head; the body lacked tubercles and was covered with numerous short even hairs.

TRIBE PLATYTHYREINI

Genus *PLATYTHYREA* Roger

Platythyrea lamellosa Roger

Fig. 1

Mature (?) larva. Length (through spiracles) 8.8–12.1 mm. Profile platythyreoid. Similar to *P. inermis* (1952:118) except as follows. Ends of body not so strongly curved ventrally and tail blunter, ventral tubercles feeble. Leg and wing vestiges present. Integument spinulose, the spinules numerous and on short transverse ridges. Body hairs sparse, short (about 0.025 mm long), narrower at the base and wider at the top; narrower on T1 (0.005 mm at base and 0.012 mm at the top), elsewhere wider (0.012 mm at base and 0.03 mm at top); top surface covered with rounded, closely packed projections. Head hairs longer (about 0.025 mm long), moderately numerous, unbranched, slender. Labrum longer than broad, with apex narrowly paraboloidal; posterior surface densely spinulose, the spinules so long and the rows so close together that the spinules overlap. Mandible with middle half of all surfaces spinulose, the spinules isolated and rather small. Maxillary apex with spinules large and isolated; palp with 5 sensilla. Opening of sericteries a narrow transverse slit. Hypopharynx densely spinulose, the spinules coarse and isolated.

Material studied. 4 larvae from E. Sigodink, Zimbabwe, courtesy of Martin Villet.

Platythyrea schultzi Forel

Length (through spiracles) 5.7–7.1 mm. Profile platythyreoid, i.e., similar to *P. cribrinodis* (1971:1198). Similar to *P. inermis* except in the following details. Swellings on venter of AIV–AVII only. Integument with 2 sizes of spinules: (1) numerous, minute and frequently in rows; (2) fewer, larger and isolated. Body hairs 0.013–0.075