legs concolorous, rather translucent. Young larvæ are very active and spin a slight web.

On the 14th Aug. two larvæ passed the first moult, two more on the 15th, and the last one on the 17th Aug.

Stage 17.—Length at rest 3 mm., extended 4 mm. General colour dirty whitish-yellow. Head .5 mm. wide, jet black, shiny, very slightly depressed at apex. Face sparsely covered with hairs, which are a little longer than in last moult. On each segment is a transverse row of shiny black tubercles bearing long black and silvery hairs. The large black double tubercle on 2nd segment in centre of dorsum appears as before. Thoracic feet blackish-gray, prolegs slightly darker than body and rather translucent.

On the 19th Aug. one larva passed the 2nd moult, two more on the 20th, and the 4th on the 21st, one larva having died on the 18th Aug.

Stage III.—I.ength at rest 5.75 mm., extended 6.5 mm. General colour blackish-gray, with a whitish stripe on dorsum, within which is a central ruddy yellowish-red line. Head .7 to .8 mm. wide, jet black, shiny, slightly depressed at apex. A transverse row of irregular shiny jet black tubercles appear on each segment as before, bearing long blackish and silvery hairs. Large double tubercle on 2nd segment in centre of dorsum also as before. On sides of body a stigmatal band occurs, yellow-ish-white in colour, with a reddish reflection. Thoracic feet shiny, jet black, projegs concolorous.

On the 24th Aug. three larvæ passed the 3rd moult, and the remaining one on the 25th Aug.

Stage IV.—Length at rest 9 mm., extended 10.5 mm. General colour black, with the front segments rusty. Head 1.0 to 1.1 mm. wide, jet black, shiny, slightly depressed at apex. Transverse row of shiny jet black tubercles on all segments but head; on the 2nd, 3rd, 4th and 5th segments reddish hairs from all tubercles, and also some rather long blackish and silvery hairs. The hairs on the other segments are all blackish and silvery, some much longer than others. Dorsal band, and yellowish-red line centering dorsal band, have entirely disappeared. Stigmatal band interrupted, whitish, tinted with yellow, very faint. Thoracic feet shiny jet black, prolegs black, tipped with dull red.

On the 29th Aug. three larvæ passed the 4th moult, and the remaining one on the 30th Aug.

Stage V.-Length at rest 15.5 mm., extended 18 mm. General