

little behind this, which is cut by the nervule, and one behind the cell also cut by the nervule. The secondaries have one rather large white central spot, almost reaching to the costa. The abdomen has two basal spots very clear white, conspicuous, and its sides have also three clear white spots, the middle one the largest. Tip of the abdomen orange-red. At the base of the coxæ are also white spots. Lower side with the markings repeated. Exp. wings, 50 mm.

Taken in Florida by Mr. C. J. Maynard. Coll. Museum Comp. Zoology, Cambridge. A figure of this beautiful species is given by Mr. Butler in Lepid. Heteroc. B. Museum, Pt. 1, plate 8, figure 5. Mr. Butler gives the locality as Honduras.

DESCRIPTION OF TWO LEPIDOPTEROUS LARVÆ.

BY WM. BEUTENMULLER, NEW YORK.

Botis magistralis, Grote.

Head pale brown, smooth, shining; mouth parts dark brown; cervical shield brown, divided in the middle by the color of the body, which is translucent greenish-white; along the dorsal region two rows of shining pale brown piliferous spots, four on each segment, those on the first segment darker in color. All the spots bear a short light brown hair. Thoracic feet, abdominal and anal legs concolorous with the body. Length 30 mm. Lives singly on *Clethra alnifolia*, in a number of leaves fastened together with silken threads. Pupated July 6th. Imagos emerged July 17th and 18th.

Botis erectalis, Gr.

Head small, jet black, shining; mouth parts whitish. In some individuals of the brood the head is marked with dirty white. First segment dirty white mottled with black. Body above ochreous, with five rows of rather large shining jet black piliferous spots on each side, placed as follows: One row on the dorsal, one on the sub-dorsal, one above, and two below the spiracles, which are black. From all the spots springs a short pale brown hair. Anal plate dirty white, spotted with black. Body beneath sordid white; on the 4th, 5th, 10th and 11th segments two shining black spots, and two minute ones between. Thoracic feet jet black, mottled with dirty white; abdominal legs whitish with three minute