

CALLIMORPHA CONSCITA, Walk.

Tanada Conscita, Walk. Cat. Lep. B. M. XXXII., p. 377.*Callimorpha Lactata*, J. B. Smith, Ent. Amer. III., p. 25.

"Mas. Alba; caput luteum; palpi oblique ascendentes, verticem non superantes, articulo 3^{to} longi-conico; antennæ nigræ, setosæ; thorax antice luteus; abdomen flavum; pedes flavi, fusco varii; alæ anticæ costa lutea; posticæ flavæ. Var. B. Abdomen flavo-album; alæ posticæ flavo-albæ, anticæ costa flavo-alba. Fœm.—Antennæ sub setulosæ; abdomen album; alæ albæ; anticæ costa lutea.

"Male. White; head and fore part of the thorax luteous. Proboscis tawny. Palpi luteous, pubescent, obliquely ascending, not rising so high as the vertex; third joint elongate-conical, not more than half the length of the second. Antennæ black, setose. Abdomen yellow, not extending beyond the hind wings; apical tuft very small. Legs yellow, smooth; spurs moderately long; anterior tibiæ and tarsi brown above. Wings elongate, fore wings slightly rounded at the tips; costa luteous. Hind wings yellow. Var. B.—Abdomen, except the apical tuft, yellowish white. Hind wings, yellowish white. Fore wings, with a yellowish white costa. Female.—Antennæ very minutely setulose. Abdomen and wings white, except the costa of the fore wings. Length of the body, 7 to 8 lines; of the wings, 20 lines."

It would seem that the female above mentioned must have been a specimen of *Fulvicosta*, but the male is a good species, although its describer treated it so badly as to put it into a wrong genus. Mr. Butler sent me, in 1882, a coloured drawing of Walker's type, and I immediately recognized that it bears the same relation to the species with yellow secondaries as *Fulvicosta* does to those with white ones.

I think that the fact that Walker mistook *Fulvicosta* for the female of this species should not destroy the validity of his name, and I have therefore cited Mr. J. B. Smith's name *Lactata* as a synonym.

The results of my studies would lead me to group these species as follows:

CALLIMORPHA, Latreille.

1. Clymene, Esper.

Carolina, Harris.

2. Interrupto-marginata, De Beauv.

Anchora, Harris, MS.*Comma*, Walk.