

abbreviated, a broad band at the claval suture, and another crescent-shaped band before the apex, bright scarlet; the head is usually scarlet, with two spots in front and a large semicircular patch before the base; head produced, rounded; pronotum very gently narrowed towards the front; scutellum marked with red; margin of the tegmina broadly testaceous; forehead, underside, and legs light testaceous-yellow.

Long. 8-9 millim.; lat.  $1\frac{1}{2}$ -2 millim.

*Hab.* PANAMA, Bugaba (*Champion*).

There is a variety of this insect in which the black markings of the head resolve themselves into two irregular longitudinal bands which are continued on the pronotum, and the two spots on the front of the vertex are confluent. This species is very distinct and strikingly coloured. Numerous examples were obtained.

135. ***Tettigonia infulata***, sp. n. (Tab. XIX. fig. 5.)

Rufa, albido, flavo nigroque variegata; capite triangulari, ante oculos producto ad verticem obtuse angulato; fronte testaceâ nigro-lineatâ, vertice et pronoto, scutelloque flavo-rufis, nigro longitudinaliter virgatis; tegminibus variegatis; abdomine rufo, sterno testaceo; pedibus testaceis, ad partem fuscatis.

Front-parts yellowish-red; head forming an equilateral triangle, with a black spot at the vertex, which is confluent with two black bands, these being continued on to the pronotum, which has two other black bands, one on each side, the two central ones being continued on the scutellum; tegmina red, variegated with dashes of black and white, and with a yellowish band just before the fuscous inner margin, the apex fuscous, variegated with hyaline; abdomen red; underside of front-parts testaceous; legs testaceous, in part fuscous.

Long. 8 millim.; lat. vix 2 millim.

*Hab.* MEXICO, Chilpancingo in Guerrero 4600 feet (*H. H. Smith*).

136. ***Tettigonia dorsisignata***, sp. n. (Tab. XIX. fig. 6.)

Elongata, subelliptica, ad medium latior, pallide testacea vel flava; capite ante oculos angulato, modice producto, oculis prominentibus; pronoto convexo, capite distincte latiori, maculâ unâ ad medium magnâ subrotundatâ; scutello ad partem fusco; tegminibus ad basim et ante apicem plus minusve nigris, suturâ rufâ vel fuscâ, maculis utrinque ad medium denticulatis suturam attingentibus, duabusque aliis pone medium sæpe cum nigro colore apicis plus minusve confluentibus instructis; pedibus flavis, unguibus fuscatis.

Broadest about the middle, of a pale testaceous colour, sometimes reddish-yellow; head with the sides inside the eyes (which are large and prominent) straight or nearly straight, produced a little before the eyes and then angled, the anterior part broadly rounded; pronotum broader than the head, convex, with a large rounded dark spot on the centre of the disc; tegmina with the suture fuscous or reddish, with a broad dark band at the base not reaching the shoulders, and more or less of the space before the apex dark; at the middle on each side, touching the suture, is a denticulate dark spot, and behind these there are two more spots reaching the suture, the latter in some specimens forming a mere thickening of the apical coloration, and in others quite distinct; legs yellow, claws fuscous.

Long. 8-10 millim.; lat. 2-3 millim.

*Hab.* PANAMA, Volcan de Chiriqui 4000 to 6000 feet (*Champion*).

137. ***Tettigonia rubescens***, sp. n. (Tab. XIX. fig. 7.)

Pallide testacea, basi lateribusque pronoti vittâque latâ tegminum læte rubescente; capite brevi, vix ante oculos producto, late subtruncato, oculis prominentibus; pronoto brevissimo; scutello sat magno, unicolori vel apice rufescenti; tegminibus ad apicem valde angustatis; pedibus dilute flavis.