Elytra almost parallel, a little widened apically. Hind femora just about attaining the apex of the membrane. Wall of the sinsitral notch of the male genital segment vertical and produced above in a prominent tooth directed backward thus giving the notch an almost circular outline.

Color pale straw yellow more or less obscured in places. Head marked with two spots on the base of the vertex between the eyes and two on either side beneath pale sanguineous. Pronotum with the collum and some marks behind it pale sanguineous, the hind submargin with a line of black points, more or less confluent, which probably carry black hairs when freshly excluded. Scutellum clouded with fulvous on the disk on either side. Elytra including the cuneus quite uniformly inscribed with sanguineous with some darker flecks along the costa and a conspicuous black point at the inner angle of the cuneus. Membrane fuscous, uniformly irrorated with pale and with two larger pale spots beyond the tip of the cuneus, the nervures mostly sanguineous. Sternum smooth and blackish between the anterior and intermediate coxæ; hind femora with sanguineous irrorations on the apical two-thirds which become darker and segregated into about three incomplete transverse vittæ beneath; hairs on the hind femora and tibiæ long and black. Abdomen dusky in places, especially on the venter and base of the genital segment.

Described from five males and one female, taken near Alpine Heights, June 8th, 1913, and Mussey's, April 13th, 1913. Also taken at Alpine in June, 1914. This species bears the same relation to puella that cunealis does to infuscata.

## 123 Phytocoris cunealis n. sp.

Form and aspect of *infuscata* but much larger; rufous-brown and straw-yellow shaded with sanguineous, base of the cuneus clear yellow its apex sanguineous. Length about 7 mm.

Head viewed from before conspicuously larger than in *infuscata*, the eyes occupying scarcely more than one half its length; pronotum a little longer; elytra proportionately broader and more widened apically; hind femora distinctly longer, a little surpassing the apex of the elytra. Basal joint of the antennæ linear, not thicker at base than at apex as in *infuscata* and longer in proportion to the second joint. Wall of the sinistral notch of the male genital segment vertical and distinctly thickened, with a prominent rounded tubercle above. In *infuscata* this wall is a little oblique and rounded off above without a tubercle, while in *puella* and its variety *confluens* this wall is cut off obliquely nearly from its base.

Color when mature a rufous-brown, more or less tinged with straw-yellow and becoming sanguineous in places; antennæ, rostrum, legs including the acetabulæ, nearly white. Head and scutellum pale yellow, the former clouded with sanguineous on the sides and more faintly above, the base pale, the latter marked with fulvous on either side toward the apex, the basal lobe beneath the pronotum dark reddish brown. Antennæ becoming infuscated on the apical joint; basal joint with long pale hairs. Pronotum some