

but in its shape, size, and sculpturing it approaches *M. metallica*. In the last-named species the thorax is, however, less straight at the sides and subangulate near the base; the elytra are more finely and much less regularly punctured and devoid of the green metallic band; and the legs are fulvous.

Five specimens, captured in April 1888.

COSCINOPTERA (p. 31).

Coscinoptera cribrata (p. 31).

To the locality Mexico, add:—Presidio (*Forrer*), El Camaron (*Sallé*), Cordova, Zapotlan in Colima, Cuernavaca, Matamoros Izucar, Chilpancingo in Guerrero (*Höge*), Temax in North Yucatan (*Gaumer*).

2. *Coscinoptera æneipennis*.

Coscinoptera æneipennis, Lec. Journ. Ac. Phil. iv. p. 26 (1858)¹; Crotch, Proc. Ac. Phil. 1873, p. 28².

Hab. NORTH AMERICA, California¹, Texas².—MEXICO, Pachuca in Hidalgo (*Höge*), Guanajuato (*Sallé*).

The Mexican specimens before me agree entirely with those from North America contained in my collection. The thorax in this species is longer than in *C. cribrata*, and has a smooth narrow central line; the elytra are almost regularly punctate-striate^{*}; and the general size of the insect is much larger than that of *C. cribrata*.

3. *Coscinoptera dominicana*.

Clythra dominicana, Fabr. Syst. Eleuth. ii. p. 34¹; Oliv. Entom. vi. p. 864, t. 2. f. 28².

Coscinoptera dominicana, Lac. Monogr. in Mém. Soc. Liège, v. p. 515³; Crotch, Proc. Ac. Phil. 1873, p. 29⁴.

Hab. NORTH AMERICA^{1 2 3 4}.—MEXICO, Northern Sonora (*Morrison*).

The Sonoran specimens are considerably smaller than those from North America in my collection.

4. *Coscinoptera purpurea*. (Tab. XXXVI. fig. 25.)

Obscure purplish, densely pubescent below, more finely pubescent above; antennæ and legs fulvous; thorax twice as broad as long, finely punctured as well as the elytra.

Length $1\frac{1}{2}$ – $2\frac{1}{2}$ lines.

Hab. PANAMA (*Boucard*), Bugaba, David, Tolé (*Champion*).

C. purpurea seems to differ from the preceding and other species of the genus by the upper surface being dark purplish in colour and clothed with very fine whitish pubes-

* In Crotch's description the elytra are stated to be "subseriate, impunctate," instead of "subseriate-punctate."