

indistincta humerali alteraque majori obliqua ante apicem rufis; antennis palpisque fusco-nigris, illis articulis 1<sup>o</sup>-3<sup>m</sup> rufis; pedibus flavo-testaceis, femoribus, tibiis apice tarsisque infuscatis.

Long. 1 $\frac{3}{4}$  lin.

*Hab.* MEXICO, Oaxaca (*Höge*).

Similar in form to *B. sphaeroderum* and in the glossy bronzed black colour; but the elytra are flattened above, and have much finer rows of punctures, the sutural one alone reaching to the apex, gradually becoming an impressed stria, the others (four on each elytron) being much abbreviated; the last only half the length of the elytron. The head is broad, with large and prominent eyes, and the forehead has two impressed lines near each eye, enclosing a setiferous puncture. The thorax approaches a circular form, but is much broader than long.

### 1 (B). *Bembidium poculare*.

*B. cyclodi* simile, sed differt palpis, pedibus antennarumque articulis 4 pallide rufis; supra planatum viridi-æneo-nigrum, elytris grossius punctato-striatis utrinque macula magna curvata subhumerali, altera subovata ante apicem, rufo-testaceis.

Long. 1 $\frac{3}{4}$  lin.

*Hab.* MEXICO (*Flohr*).

The red humeral spot begins at the base, and occupies for a considerable length the sixth and seventh interstices; at its end it passes to the fifth interstice, on which it forms a small spot. The eyes seem larger and more prominent than in *B. cyclodes*, and are much larger than in *B. sphaeroderum*.

### 4 (A). *Bembidium flavopictum*.

*Bembidium flavopictum*, Motschulsky, Käf. Russ. p. 13 (1850).

*Bembidium pictum*, Leconte, Ann. Lyc. N. Y. iv. p. 461 (1848) (nec *B. pictum*, Falderm. 1835).

*Hab.* NORTH AMERICA, California, Texas.—MEXICO, Northern Sonora (*Morrison*), San Pedro Coahuila (*Dr. Palmer*).

### *Bembidium vernale* (p. 149).

*Var.* Antennarum articulo primo solum rufo, elytrorumque striis exterioribus longe ultra medium prolongatis sed fere obsolete.

*Hab.* PANAMA, Peña Blanca (*Champion*).

The variety differs from the Mexican type-form only in the unimportant points above mentioned. Mr. Champion's fresh specimens, however, show a brighter bluish-green colour. With its polished uniform metallic coloration and clear reddish legs it makes a handsome species, distinguishable at once from *B. mexicanum* both in colour and its smaller size.

### 8 (A). *Bembidium satellites*.

*B. vernali* proxime affine, sed differt elytris antice gradatim angustatis (haud oblongis) multo profundius