

Ampelisciphotis podophthalma

Diagnostic Characters:

Long eye stalks

Gnathopods are the same in males and females, similar between G1 and G2

Distinct segments of the urosome

Uropod 3 uniramous

Antenna 1 lacks accessory flagellum

Uropods 1 and 2 biramous

Illustration:

Eyes noticeable
on stalks

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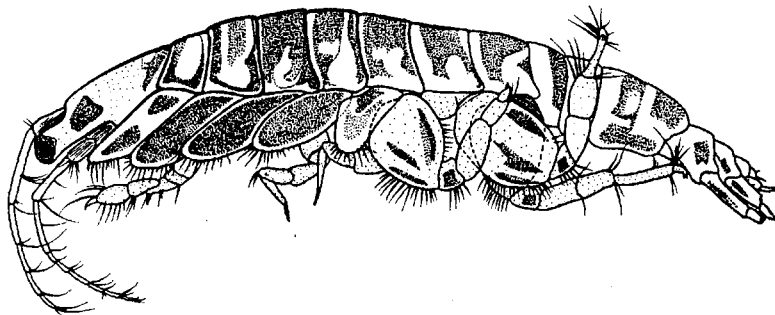


PLATE 26

Gaviota podophthalma n.g. n. sp. Holotype, female, 4.5 mm, sta. 4845, lateral view.

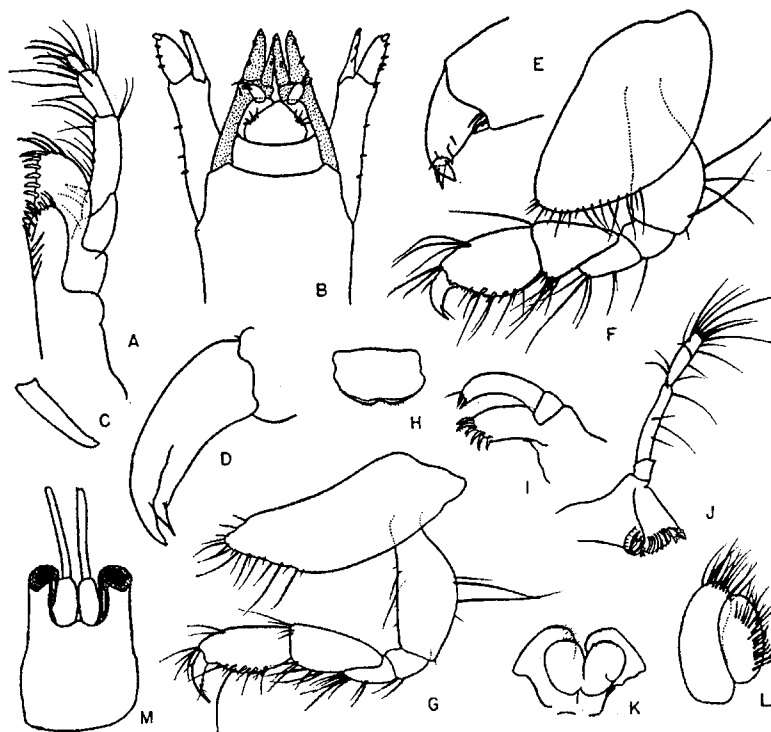


PLATE 27

Gaviota podophthalma n.g. n. sp. Paratype, female, 4.5 mm, sta. 4845.
Figs. A, maxilliped; B, urosome, dorsal; C, article 7, peraeopod 1; D, article 7 of peraeopods 4 (and 5); E, article 7 and part of 6 of peraeopod 3; F, G, gnathopods 2, 1; H, upper lip; I, maxilla 1; J, mandible; K, lower lip; L, maxilla 2; M, head, dorsal.