

Voucher #: OC 34

Literature: Nielsen, E., 1932
McClendon, J.F., 1909
Ziesenhenne, F.C., 1940
Boolootian, R.A. and D. Leighton, 1966
Word, J.Q., 1984 (Unpublished Manuscript)

Primary Diagnostic Characters: three pairs of oral papillae, distal pair broad, next narrower, inner pair small and partly infradental; two tentacle scales, distal larger; disk covered by imbricated scales; radial shields separated or just touching in distal end, in proximal end they diverge; interbrachial area granular genital ridge scaled

Related Species and Character Differences:

Amphichondrius laevis Ziesenhenne, 1940 (Figure 2)
radial shields are in contact distally
genital ridge granular

Amphipholis squamata (delle Chiaje, 1828) (Figure 3)
interbrachial areas scaled;
radial shields contiguous throughout
their length

Synonyms: Amphipholis puntarene McClendon 1909
Cambell 1921

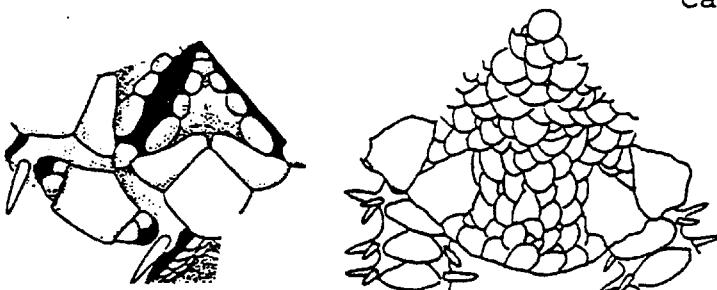


Fig. 1. a. oral disk (from Boolootian and Leighton 1966, p. 14)
b. aboral disk (from McClendon, J.F. 1909, plate 4)

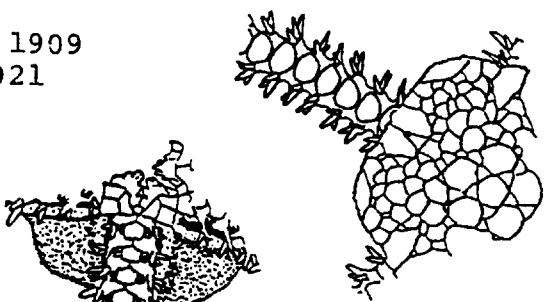


Fig. 2. a. aboral disk
b. oral disk
(from Ziesenhenne, F.C. 1940, plate 4)

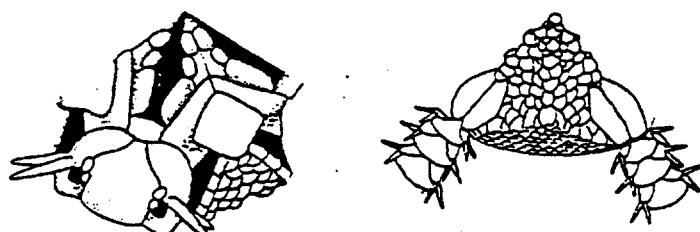
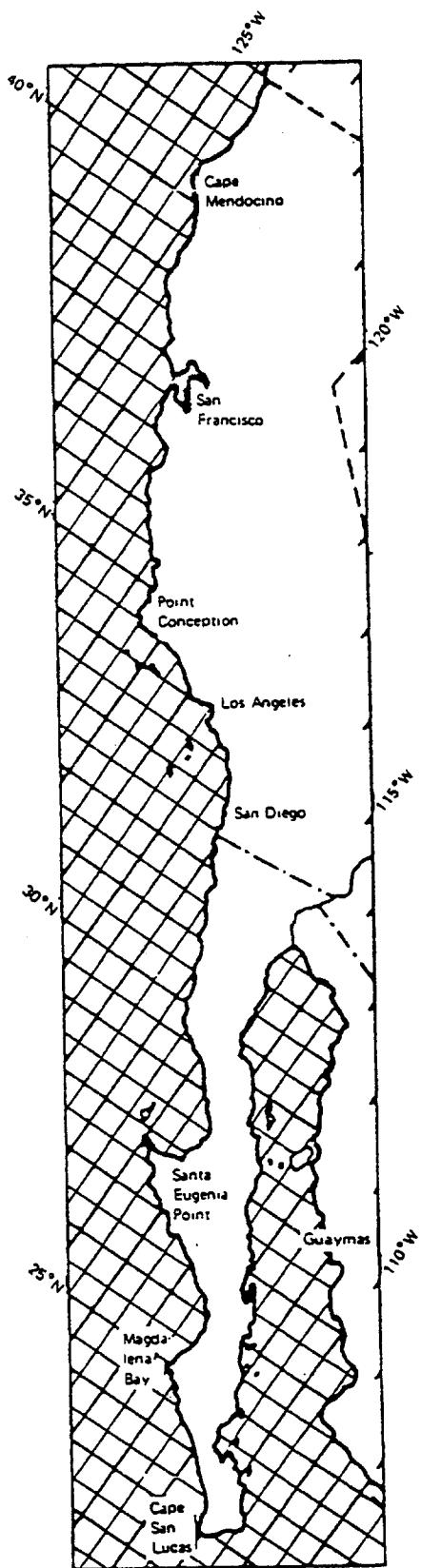


Fig. 3. a. oral disk (from Boolootian and Leighton, 1966, p. 14)
b. aboral disk (from Clark, H.L. 1911, p. 167, of A. pugetana)



Range:

Habitat: 10-200 meters; silty sand to silt