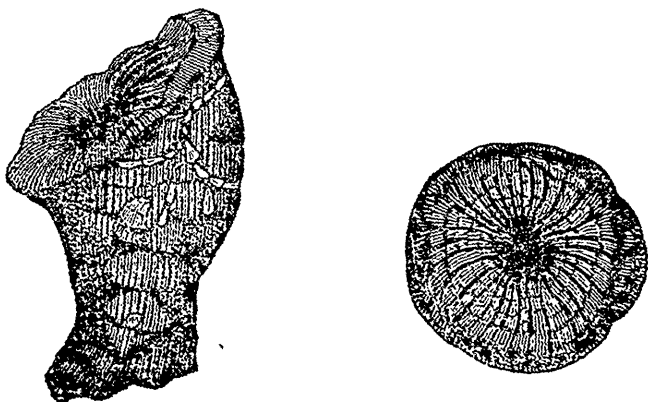
Fig. 16. *Cyathophyllum distortum* (Hall)Fig. 17 *Cyathophyllum rectum* (Hall.)

Fig. 16 *C. distortum*. "Coral elongated irregularly cylindro-turbinate, a little curved. Epitheca strong; folds of growth very much projecting and sharp-edged; radiating lamellae 26 to 34 in the adults. The general form varies greatly, some specimens are slender and long, others thick and short."

The length of this species is from one to two inches, diameter $\frac{1}{4}$ to $\frac{2}{3}$ of an inch. It is remarkable for the sharp inflections occasionally exhibited, some of the specimens are bent almost at a right angle. Abundant in western Canada.

Cyathophyllum from the Greek *knathus*, a cup.

Fig. 18. *Strombodes simplex*, (Hall.)

Views of side and interior of the cup.

Fig. 17. *C. rectum*. "Coral turbinated, elongated, straight, or slightly curved; folds of growth very feeble; ribs simple, rather large, straight, sub-equal, corresponding to the interseptal spaces,