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Abstract

The present invention's device and method of manufacturing metal ferrules used as connector elements for optical fibers is characterized such that, by growth-guidance of an internal-diameter formation member whose external diameter is the same as the

5 internal diameter of the metal ferrule to be manufactured, an electroformed layer having a cylindrical internal hole is grown on the cathode side of a electroforming cistern and said cylindrical electroformed layer is grown to a prescribed external diameter in the process of lifting such electroformed layer from the aforementioned electroforming cistern, and such that said cylindrical electroformed layer, when outside the

10 aforementioned electroforming cistern, is cut to prescribed dimensions.