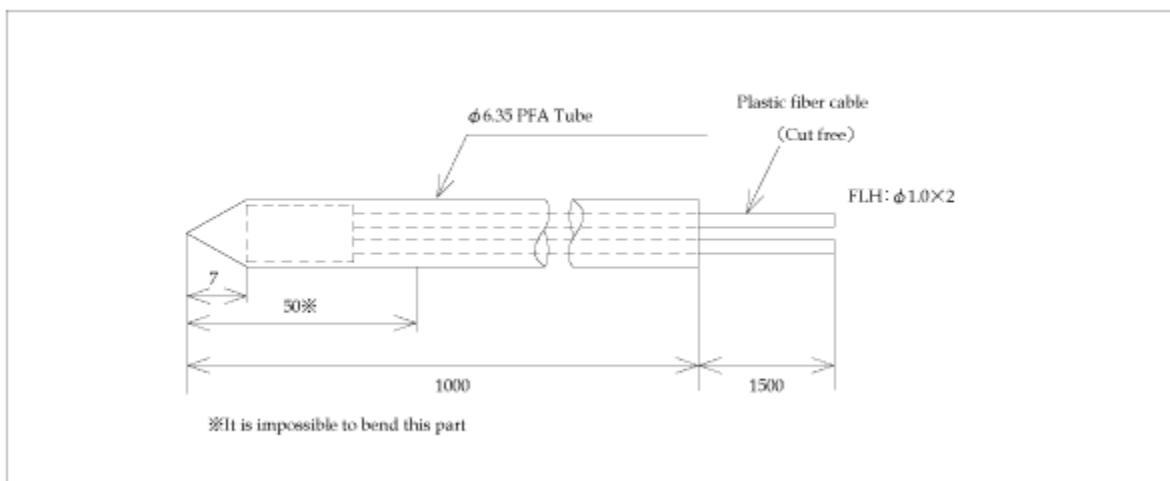


Model	FLH-7013-1
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■ DIMENSIONS



Detection method	Refracting system	
Detection object	Liquid *1	
Repetition accuracy	1mm or less (In the case of water)	
Capacity for pressure	-0.1MPa~+0.5MPa	
Operating temperature *2	-40°C~+100°C	
Bending radius	R40mm	
Fiber length	Refer to dimensions	
Material	Cover	PFA *3
	Fiber	Plastic
Weight	80g or less	
Adaptable amplifier unit	F70AR, F70R, F71R, F11R, F10R	

*1 : a transparent object *Please carry out a sample test beforehand when liquid is sticky or muddy.

*2 : However, it is conditions that the inside of a Teflon tube does not dew.

*3 : Teflon is the registered trademark of fluororesin in which E.I.du Pont de Nemours & Company Inc. and Du Pont Fluorochemicals Co., LTD. has the right.