



## Spot Welding Cap Tip Sensor

FIXA2



- 1. Able to avoid poor weld through regular detecting operation of tip face.
- 2. The sensor reckon good tip face by proper reflecting light amount of cap tip.
- 3. Tip face is identified either OK or NG by the signal of Tip manager.
- 4. Possible attach shutter to protect the head from dirt and etc(Option).



Power(DC)		12~24V
Power consumption		Under 3W
Control output	Open collector	Under DC24V
	Output max	100mA
Airpressure (MPa)		0.4~0.6
Environmental Resistance	Operating ambient luminance	Incandescent lamp: 20,000 lx Sunlight: 30,000 lx
	Operating ambient temperature	0~40°C(no freezing)
	Operating ambient humidity	35~75%RH(no condensation)

This product is a precision instrument.please protect the product from water, spatter and dust.



## Shutter image



