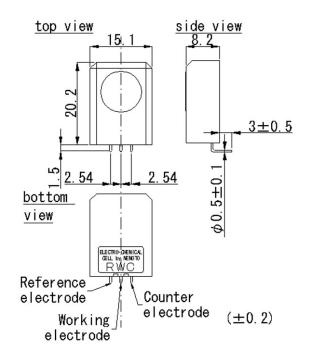
NAP-508

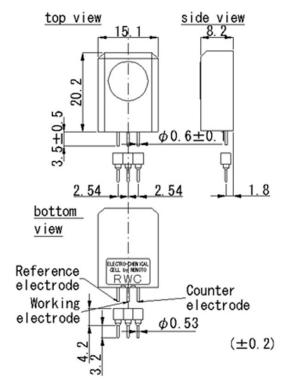
NAP-508 is a newly-developed CO gas sensors, the expected lifetime is 10 years in the actual circumstance. The appearance and structure is exactly the same as NAP-505, however this NAP-508 is applicable for home-electronics or fire alarm equipment owing to this long lifetime 10 years. Please contact us for detailed information.



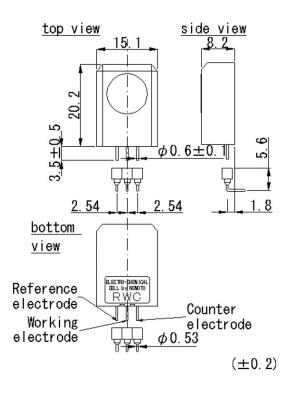
top view side view 15.1 20. $\phi 0.5 \pm 0.$ 1.8 <u>ம் 2.54</u> 2. 54 bottom view Reference Counter electrode electrode (± 0.2) Working electrode

Structure of NAP-508R

Structure of NAP-508S



Structure of NAP-508SS



Structure of NAP-508RS

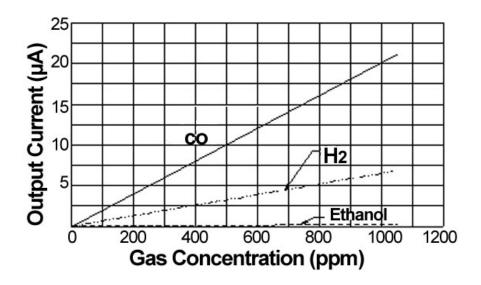


Fig. Gas sensitivity of NAP-508

Characteristics

Detection range	CO 0 ~ 1,000ppm	Zero point drift	Below10ppm (-20~50°C)
Output current	21 ± 5 nA/ppm CO	Temp. & hum.	-20~50°C、15-90%RH
Repeatability	Less than ± 2%	Span drift	Less than 3%/Year
Response time	T90: Within 30 sec.	Expected lifetime	10 years