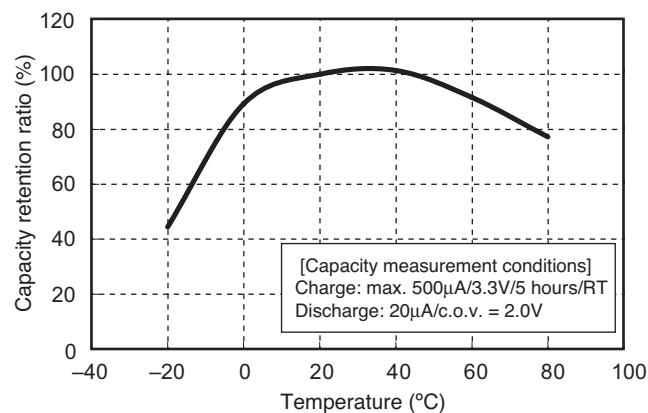


CHARACTERISTICS

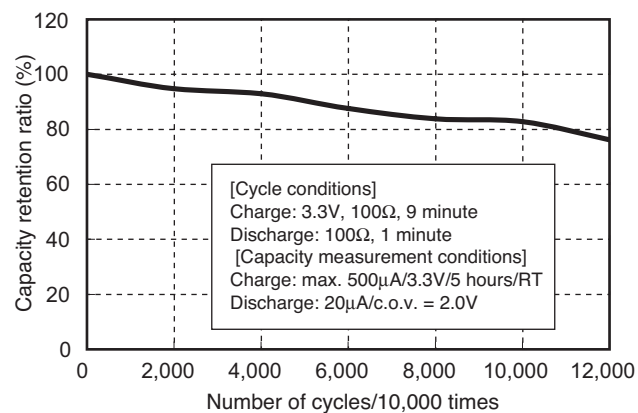
Storage and other characteristics

XH414HG

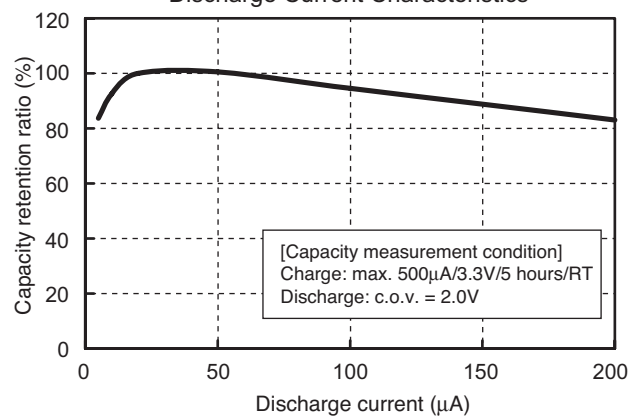
Temperature Characteristics



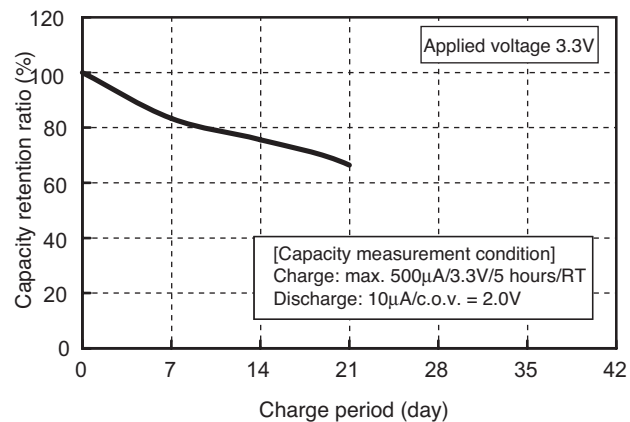
Charge/discharge Cycle Characteristics



Discharge Current Characteristics

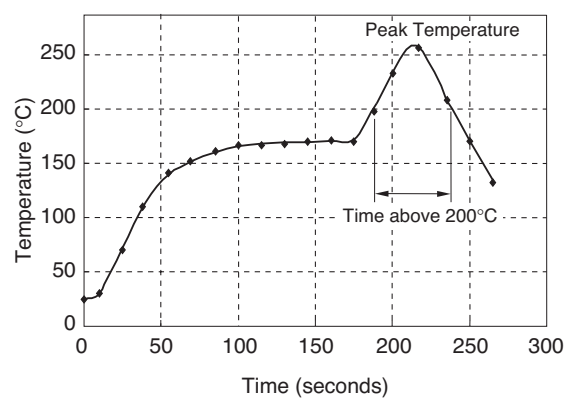


Floating Characteristics (70°C, 50%RH)



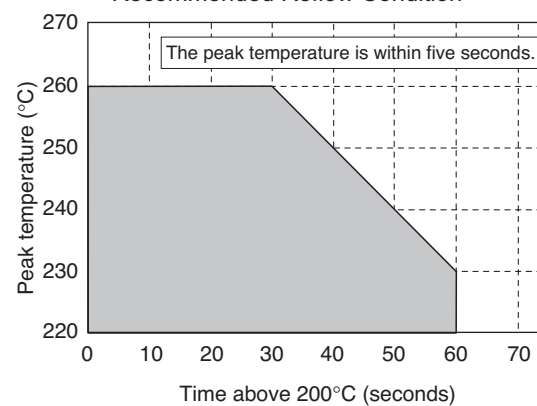
REFLOW SOLDERING CONDITIONS

Reflow Profile Example



The times of repeated reflow soldering must be two times or less.
The Temperature must be measured at top of the cell.

Recommended Reflow Condition

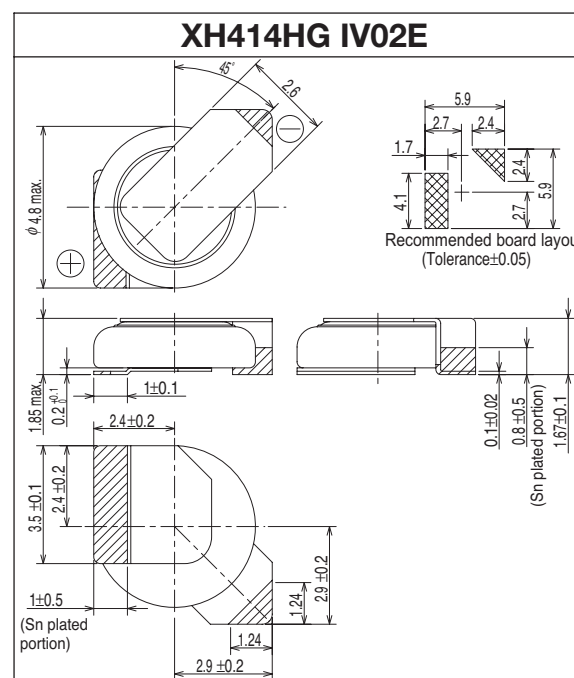
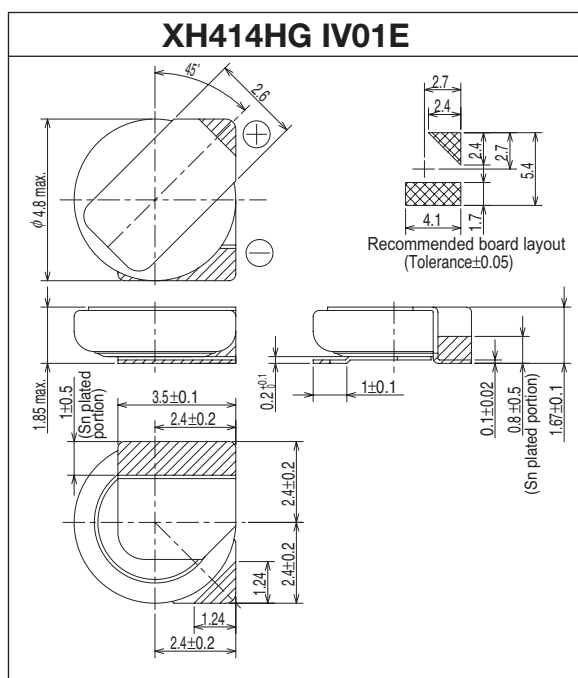
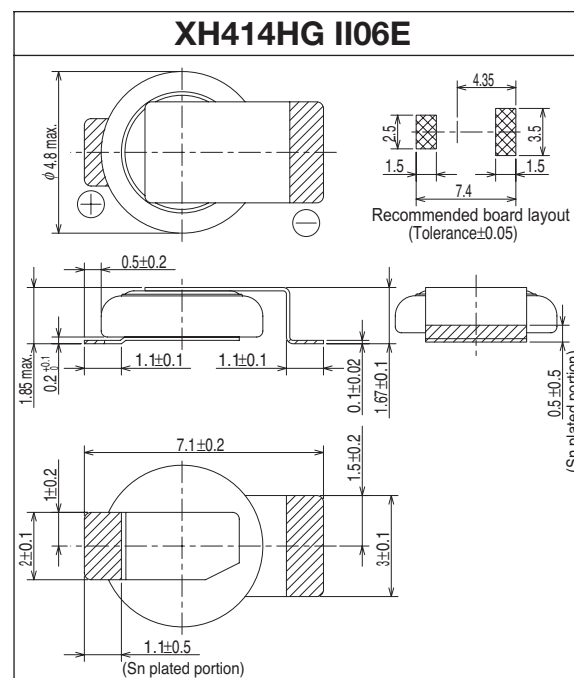
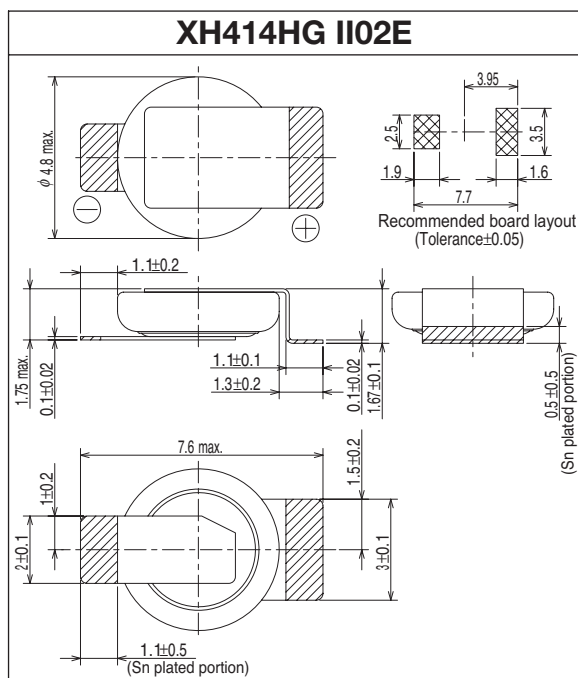


Max. 260°C (within 5 seconds)

X H - H G Capacitor

Pb-free reflowable

STANDARD TERMINALS



- Contact Seiko Instruments Inc. for batteries with terminals other than the above shapes.
- Units: mm
- The hatched parts are tin plated (Sn: 100%).