

28 March 2019

PCN (Product Change Notification) reference: **2019/03**

Subject: StackiCap™ Max Thickness Specification Change

Dear Customer,

The purpose of this notification is to advise that Knowles is increasing the maximum thickness specified for StackiCap™ components. This PCN replaces the maximum thickness specification previously provided on the Knowles website, catalogues or data sheets.

Specification changes.

Size	Current maximum thickness specification	New maximum thickness specification
1812	3.2mm	3.5mm
2220	4.2mm	4.5mm

Please note:

- This specification change only applies to part numbers ending with WS2 (part numbers provided on the next page).
- There is no change with respect to product performance or reliability.
- No changes with respect to materials or manufacturing processes.

If you require further information, please contact Knowles sales, email addresses provided in this PCN.

Yours sincerely,



Alice Liu
Quality Manager, Knowles Capacitors

PCN Details

PCN reference: 2019/03

PCN Issue Date: 28 March 2019

Product: Specification change affects the following StackiCap™ part numbers:

Syfer part numbers:

	Case Size	Termination	Voltage	Capacitance	Capacitance Tolerance	Dielectric	Packaging	Suffix Code
	1812 2220	All	All	All	All	All	All	WS2
Example	1812	Y	500	0474	K	X	T	WS2

Change Description: Maximum thickness specification change.

Reasons for Request: To enable slightly thicker components to be supplied.

Changes to Form, Fit or Function: No changes to component function or reliability.

Changes to Quality or Reliability: None.

Changes to Part Numbers: None.

Qualification Results: Not applicable.

Are Samples Available? Not applicable.

Implementation date: Shipments from 9 May 2019