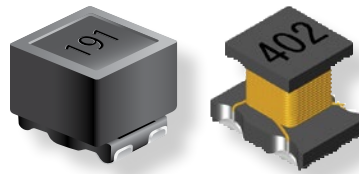


## Product Change Notification

### INDUCTIVE COMPONENTS



December, 2016

## Bourns® Model SRF0502 and SRF0504 Series Line Filters Change to Depth of Solder Groove in Core

Bourns is changing the depth of the solder groove in the core of the Model SRF0502 and SRF0504 Series Line Filters. The depth of the solder groove will be increased to better contain the wire lead. This will help improve the coplanarity of the line filter.

The depth of the core groove for Model SRF0502 is changing from 0.24 mm to 0.30 mm and for Model SRF0504, from 0.25 mm to 0.32 mm. See Table 1 for more details.

This modification will not affect the form or fit of the line filter. However, the function, quality and reliability of the component should be enhanced.

Table 1		
Series	Current	Revised
SRF0502	<p>Depth of core groove: 0.24 mm</p>	<p>Depth of core groove: 0.30 mm</p>
	<p>Depth of core groove: 0.25 mm</p>	<p>Depth of core groove: 0.32 mm</p>

Affected Part Numbers	
SRF0502-101Y	SRF0504-191Y
	SRF0504-351Y
	SRF0504-102Y
	SRF0504-152Y
	SRF0504-302Y
	SRF0504-402Y

Implementation dates are as follows:

*Date that manufacturing of existing products will cease: June 17, 2017*

*Date that deliveries of modified products will begin: June 18, 2017*

*First date code using the above changes: 1725*

If you have any questions or need additional information, please feel free to contact [Customer Service/Inside Sales](#).