

PRODUCT CHANGE NOTIFICATION MAGNETICS



Model SRF0703A Series Dual-Winding Shielded Power Inductors

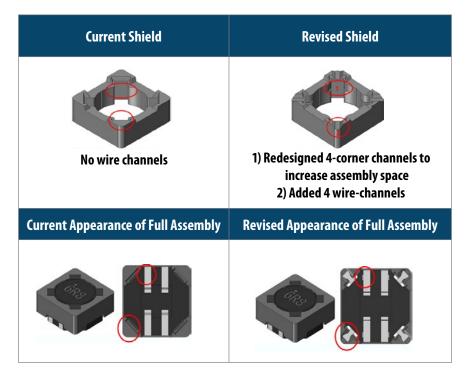
Mounting Base and Shield Design Change

Riverside, California – March 26, 2020 – Effective November 14, 2020, Bourns is changing the Model SRF0703A series inductor mounting base and shield design to address potential wire interference with the terminal pin during assembly. Details of the changes are described below. A list of affected part numbers is available on the following page.

Current Mounting Base	Revised Mounting Base		
Long terminal pin	Shorter terminal pin		
No terminal anchor	Terminal anchor embedded in mounting base to increase terminal stability		

IC2021





	Affected Part Numbers					
<u>SRF0703A-8R2M</u>	SRF0703A-100M	<u>SRF0703A-220M</u>	<u>SRF0703A-470M</u>	SRF0703A-680M	SRF0703A-101M	<u>SRF0703A-221M</u>
SRF0703A-8R2MM	SRF0703A-150M	SRF0703A-330M	SRF0703A-470MNC	SRF0703A-820M	SRF0703A-151M	SRF0703A-331M

The form of the inductor will be changed. The fit and function remain unchanged. The reliability and quality of the inductor should be improved from the mounting base and shield redesign. Samples are available upon request.

Implementation dates are as follows:

Date that manufacturing of existing design will cease: **November 14, 2020** Date that deliveries of modified design will begin: **November 15, 2020**

First date code using the above changes: 2047

If you have any questions or need additional information, please feel free to contact <u>Customer Service/Inside Sales</u>.