

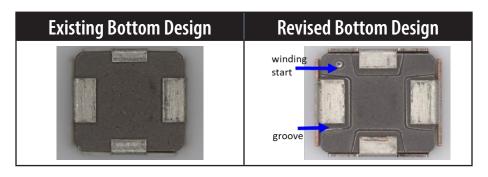
below.

## PRODUCT CHANGE NOTIFICATION MAGNETICS

## **Bourns® Model SRP0735EA Series Shielded Power Inductors** *Implementation of Multiple Changes*

Riverside, California - February 9, 2024 — As part of our continuous improvement efforts, effective August 15, 2024, Bourns will change the bottom, case design and the supplier of the case for the Model SRP0735EA Series Shielded Power Inductors. The modified bottom has a winding start point and groove, and the dimensions of the case edge have been adjusted. Additionally, the plating layer of the metal housing has been modified. The additional supplier has been qualified and is included in the Authorized Vendor List. A list of affected part numbers is included

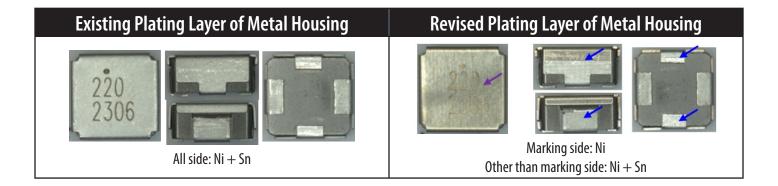
Affected Part Numbers			
SRP0735EA-R33M	SRP0735EA-1R0M	SRP0735EA-4R7M	SRP0735EA-150M
SRP0735EA-R47M	SRP0735EA-1R5M	SRP0735EA-5R6M	SRP0735EA-220M
SRP0735EA-R68M	SRP0735EA-2R2M	SRP0735EA-6R8M	SRP0735EA-330M
SRP0735EA-R82M	SRP0735EA-3R3M	SRP0735EA-100M	





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As shown in the images above, the form and fit of the affected part numbers will change slightly due to the design changes. The function of the affected part numbers will remain the same. The quality and reliability of the affected models should be improved. Traceability will be maintained through lot code and date code.

Samples are available upon request. Bourns recommends that customers test the affected part numbers in their specific applications for verification of satisfactory performance.

## Implementation dates are as follows:

Date that manufacturing of the existing product design and product process will cease: *August 15, 2024*Date that deliveries of products manufactured using the above changes will begin: *August 16, 2024*First date code using the above changes: *2433* 

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