



# Product Change Notification

## ENCODERS

September, 2007

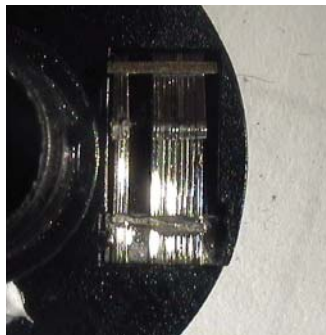
Bourns Manufacturers Representatives  
Corporate Distributor Product Managers  
Americas Sales Team  
Asia Sales Team  
Europe Sales Team  
Bourns Internal  
Bourns Plant Managers



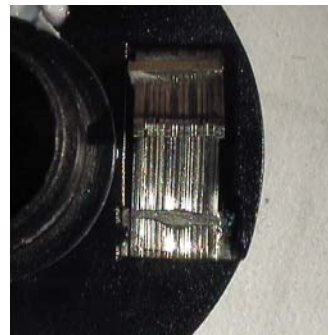
### Model ES Contact Spring Design Upgrade

In line with our commitment to continuous improvement of our products, Sensors & Controls will be introducing a new contact spring design for our [Model ES Shaftless Contacting Encoder](#).

The newly designed contact spring is a more robust and durable design. This contact spring upgrade does not affect fit, form or function of the product.



*Old Contact Spring Design*



*New Contact Spring Design*

Production transition to the new contact spring design will begin the week of November 5 starting with date code 0744M. Qualification test data is available on request. There will be no changes to MOQ/Mults or price on this model.

If you have any technical questions regarding this notification, please contact one of our FAEs listed below:

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Best regards,  
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