

BOURNS®

Product Change Notification

PRECISION POTENTIOMETERS



July, 2015

Change to Product Packaging for Various Multiturn & Single-Turn Precision Potentiometers

In line with our goal for continuous improvement and emphasis on utilizing environmentally friendly materials, Bourns Sensors & Controls is pleased to announce a change and improvement to our product packaging. The change in packaging entails the replacement of our current Styrene tray with Acetate or Polyester tape cover, to a molded fiber clam-style tray that uses bamboo, recycled carton and recycled newspaper. The new tray provides a more rigid shipping package that will help protect terminals from damage during shipment. The new tray has been tested to and passed ISTA® Series 1A standards.

The new tray material is also environmentally friendly and can be recycled. The current and new trays can be seen in Figures 1 & 2 below.



Figure 1: Current Thin Sleeve - Cover Film - Plastic Tray



Figure 2: New Cardboard Tray - Single Box

Along with the change in tray, the single sleeves shown in Figure 3 will be eliminated. The new trays will be boxed in pairs as shown in Figure 4 below.



Figure 3: Current Single Sleeve



Figure 4: New Boxed In Pairs

To accommodate the new boxes, the shipping box will also increase in size. Current shipping box dimensions are shown in Figure 5. The new shipping box dimensions are shown in Figure 6 below.



Figure 5: Current Shipping Box 18" x 9" x 6"



Figure 6: New Shipping Box 21" x 14" x 11"

Please note that mounting hardware will no longer be packed in the individual trays. With implementation of the new tray, bulk packaging will be used to package mounting hardware. See Figures 7 and 8 below.

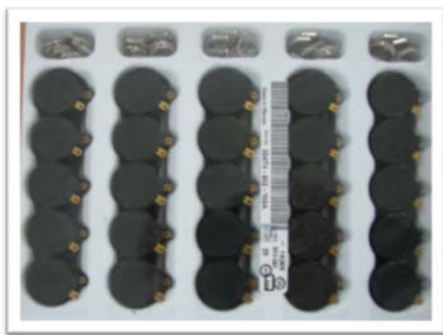


Figure 7: Current Cavity Tray



Figure 8: New Bulk Pack

There will be no changes to minimum order quantities or multiples with this change in trays. There are no changes or impact to product form, fit, function, quality or reliability of the product.

This field notification affects all standard and selected modified standard parts that use the current shipping tray.

Multiturn Models:

3540/3541 - Precision Potentiometer
3543/3545 - Precision Potentiometer
3547 - 3-Turn Precision Potentiometer
3548 - 5-Turn Precision Potentiometer
3549 - 10-Turn Precision Potentiometer
3590 - Precision Potentiometer

Single-Turn Models:

6537/6538 - 22 mm Precision Potentiometer
6539/6639 - Precision Potentiometer
6630 - Precision Potentiometer
6637 - Precision Potentiometer
6638 - Precision Potentiometer

(Complete part number list to follow.)

Implementation dates are as follows:

Bourns will begin phasing in this process: The running change in shipping trays will occur on or after September 7, 2015

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

Affected Part Numbers

Model 3540			
3540S-1-101L	3540S-16-203L	3540S-739-103L	3540S-82-503TL
3540S-1-102L	3540S-16-502L	3540S-743-502L	3540S-91-101L
3540S-1-103L	3540S-40-102L	3540S-762-502L	3540S-91-102L
3540S-1-104L	3540S-446-203L	3540S-763-103L	3540S-91-103L
3540S-1-153L	3540S-446-502L	3540S-80-501L	3540S-91-201L
3540S-1-201L	3540S-621-502L	3540S-82-102TL	3540S-91-501L
3540S-1-202L	3540S-626-502L	3540S-82-103TL	3540S-91-502L
3540S-1-203L	3540S-64-102L	3540S-82-104TL	3540S-BAG-103L
3540S-1-252L	3540S-64-103L	3540S-82-201TL	3540S-BAH-103L
3540S-1-501L	3540S-720-202L	3540S-82-202TL	3540S-TZA-103L
3540S-1-502L	3540S-722-103L	3540S-82-203TL	
3540S-1-503L	3540S-734-501L	3540S-82-501TL	
3540S-16-103L	3540S-739-102L	3540S-82-502TL	

Model 3541			
3541H-1-102L	3541H-471-103L	3541H-484-202L	3541H-521-103L
3541H-1-103L	3541H-472-103L	3541H-484-502L	3541H-522-103L
3541H-1-104L	3541H-475-502L	3541H-485-103L	3541H-523-502L
3541H-1-202L	3541H-476-103L	3541H-486-103L	3541H-525-102L
3541H-1-203L	3541H-477-103L	3541H-496-102L	3541H-526-502L
3541H-1-502L	3541H-481-102L	3541H-496-103L	3541H-91-103L
3541H-1-503L	3541H-482-102L	3541H-496-502L	3541H-BAJ-103L
3541H-40-102L	3541H-482-103L	3541H-498-502L	3541H-BSJ-103L
3541H-40-502L	3541H-482-502L	3541H-509-502L	3541H-BWG-103L
3541H-433-102L	3541H-483-102L	3541H-515-103L	
3541H-436-103L	3541H-483-103L	3541H-518-501L	
3541H-467-103L	3541H-483-202L	3541H-519-102L	
3541H-470-103L	3541H-483-203L	3541H-520-502L	

Affected Part Numbers (Continued)

Model 3543	
3543H-40-102L	3543S-424-103L
3543H-685-103L	3543S-671-103L
3543H-BWH-502L	3543S-671-502L
3543S-1-101L	3543S-678-102L
3543S-1-102L	3543S-682-202L
3543S-1-103L	3543S-683-203L
3543S-1-202L	3543S-82-102TL
3543S-1-203L	3543S-82-103TL
3543S-1-502L	3543S-82-202TL
3543S-1-503L	3543S-82-501TL
3543S-1-XXXL	3543S-82-502TL
3543S-16-203L	3543S-91-103L
3543S-423-502L	3543S-91-501L

Model 3545		
3545H-40-102L	3545S-1-103L	3545S-82-103TL
3545H-429-501L	3545S-1-202L	3545S-82-202TL
3545H-430-103L	3545S-1-203L	3545S-82-203TL
3545H-431-102L	3545S-1-501L	3545S-82-500TL
3545H-432-502L	3545S-1-502L	3545S-82-502TL
3545H-433-103L	3545S-415-103L	3545S-82-503TL
3545H-434-103L	3545S-418-103L	3545S-91-102L
3545H-435-501L	3545S-418-502L	3545S-91-103L
3545H-545-103L	3545S-419-102L	3545S-91-202L
3545H-BXU-102L	3545S-419-103L	
3545H-BYD-103L	3545S-419-502L	
3545S-1-101L	3545S-64-102L	
3545S-1-102L	3545S-82-102TL	

Affected Part Numbers (Continued)

Model 3547		
3547H-1AA-102A	3547S-1AA-102A	3547S-1AD-502B
3547H-1AA-103A	3547S-1AA-102B	3547S-1AG-103A
3547H-1AA-502A	3547S-1AA-103A	3547S-1BA-501A
3547H-1AB-202A	3547S-1AA-202A	3547S-1BB-103A
3547H-1AC-102B	3547S-1AA-203B	3547S-545-103A
3547H-1AC-103B	3547S-1AA-502A	3547S-583-103A
3547H-1AC-203A	3547S-1AB-202A	3547S-82-503AT
3547H-1AC-502A	3547S-1AB-502A	
3547H-1AC-502B	3547S-1AC-102A	
3547H-548-103A	3547S-1AC-103B	
3547H-559-102Z	3547S-1AC-201A	
3547H-578-102Z	3547S-1AC-203B	
3547H-582-103A	3547S-1AC-503B	

Model 3548			
3548H-1AA-102A	3548H-554-103A	3548S-1AB-302A	3548S-1BD-503N
3548H-1AA-102B	3548H-556-103A	3548S-1AB-502A	3548S-555-103A
3548H-1AA-102B	3548H-558-102Z	3548S-1AC-102B	3548S-566-103A
3548H-1AA-103A	3548H-572-103B	3548S-1AC-103A	3548S-566-103A
3548H-1AA-103B	3548H-577-102Z	3548S-1AC-103B	3548S-569-102B
3548H-1AA-502A	3548S-1AA-102A	3548S-1AG-103A	3548S-569-103B
3548H-1AB-302A	3548S-1AA-102B	3548S-1BA-102B	3548S-569-502B
3548H-1AB-502A	3548S-1AA-103A	3548S-1BA-103A	3548S-584-103A
3548H-1AB-502B	3548S-1AA-103B	3548S-1BA-103B	3548S-82-503AT
3548H-1AC-103A	3548S-1AA-202A	3548S-1BA-202A	
3548H-1AC-103B	3548S-1AA-502A	3548S-1BA-502B	
3548H-1BA-103B	3548S-1AA-503B	3548S-1BB-102B	
3548H-549-103A	3548S-1AB-103A	3548S-1BD-503B	

Affected Part Numbers (Continued)

Model 3549			
3549H-1AA-102A	3549H-1BA-103B	3549S-1AA-202A	3549S-1AG-501A
3549H-1AA-102B	3549H-1BA-502B	3549S-1AA-202B	3549S-1BA-102B
3549H-1AA-103A	3549H-1BB-103A	3549S-1AA-203A	3549S-1BA-103A
3549H-1AA-103A	3549H-1BC-102A	3549S-1AA-203B	3549S-1BA-202A
3549H-1AA-103B	3549H-1BD-103B	3549S-1AA-501A	3549S-1BA-502A
3549H-1AA-103B	3549H-1BG-102B	3549S-1AA-501B	3549S-1BB-102B
3549H-1AA-104A	3549H-1BH-502B	3549S-1AA-502A	3549S-1BC-101A
3549H-1AA-202A	3549H-508-103A	3549S-1AA-502B	3549S-1BC-103B
3549H-1AA-202B	3549H-525-102A	3549S-1AA-503A	3549S-1BD-103A
3549H-1AA-203A	3549H-550-103A	3549S-1AB-102B	3549S-1BH-203B
3549H-1AA-203B	3549H-552-102A	3549S-1AB-103B	3549S-530-102A
3549H-1AA-502A	3549H-553-103A	3549S-1AB-202A	3549S-530-103A
3549H-1AA-502B	3549H-557-102A	3549S-1AB-203A	3549S-543-102A
3549H-1AA-503A	3549H-564-102B	3549S-1AB-302B	3549S-543-103A
3549H-1AB-102A	3549H-565-103A	3549S-1AB-502A	3549S-544-103A
3549H-1AB-302B	3549H-570-103B	3549S-1AB-502B	3549S-546-102A
3549H-1AB-502B	3549H-574-103A	3549S-1AC-102B	3549S-561-103A
3549H-1AC-102B	3549H-575-102B	3549S-1AC-103A	3549S-571-103AT
3549H-1AC-103B	3549S-1AA-101A	3549S-1AC-103B	3549S-573-103A
3549H-1AC-202B	3549S-1AA-102A	3549S-1AC-202B	3549S-576-102A
3549H-1AC-502A	3549S-1AA-102A	3549S-1AC-502B	3549S-579-501A
3549H-1AC-502B	3549S-1AA-102B	3549S-1AC-503A	3549S-580-502A
3549H-1AG-102A	3549S-1AA-103A	3549S-1AD-102A	3549S-581-103B
3549H-1AG-502B	3549S-1AA-103B	3549S-1AD-103A	3549S-585-103A
3549H-1BA-102A	3549S-1AA-104A	3549S-1AD-103B	3549S-586-103A
3549H-1BA-102B	3549S-1AA-104B	3549S-1AG-103A	3549S-82-104AT
3549H-1BA-103A	3549S-1AA-201A	3549S-1AG-104A	3549S-82-503AT

Affected Part Numbers (Continued)

Model 3590			
3590P-1-102L	3590S-2-103L	3590S-6-104L	3590S-A35-603L
3590P-1-103L	3590S-2-104L	3590S-6-201L	3590S-A37-502L
3590P-1-104L	3590S-2-201L	3590S-6-202L	3590S-A43-103L
3590P-1-201L	3590S-2-202L	3590S-6-203L	3590S-A45-102L
3590P-1-502L	3590S-2-203L	3590S-6-303L	3590S-A45-202L
3590P-2-102L	3590S-2-252L	3590S-6-501L	3590S-A45-203L
3590P-2-103L	3590S-2-501L	3590S-6-502L	3590S-A49-102L
3590P-2-104L	3590S-2-502L	3590S-6-503L	3590S-A49-103L
3590P-2-201L	3590S-2-503L	3590S-7-202L	3590S-A49-502L
3590P-2-203L	3590S-291-102L	3590S-8-102L	3590S-A58-103L
3590P-2-502L	3590S-291-103L	3590S-8-103L	3590S-A63-102L
3590P-2-503L	3590S-291-203L	3590S-8-202L	3590S-A63-103L
3590P-291-501L	3590S-291-502L	3590S-8-502L	3590S-A63-502L
3590P-4-103L	3590S-3-102L	3590S-A07-103L	3590S-A64-102L
3590P-4-104L	3590S-3-103L	3590S-A10-104L	3590S-A66-103L
3590P-4-202L	3590S-3-502L	3590S-A17-103L	3590S-A67-103L
3590P-4-203L	3590S-4-102L	3590S-A17-104L	3590S-A68-103L
3590P-4-503L	3590S-4-103L	3590S-A17-503L	3590S-A70-101L
3590P-A69-103L	3590S-4-104L	3590S-A26-102L	3590S-A70-102L
3590S-1-102L	3590S-4-201L	3590S-A26-103L	3590S-A70-103L
3590S-1-103L	3590S-4-202L	3590S-A26-104L	3590S-A70-104L
3590S-1-104L	3590S-4-203L	3590S-A26-201L	3590S-A70-202L
3590S-1-201L	3590S-4-501L	3590S-A26-202L	3590S-A70-502L
3590S-1-202L	3590S-4-502L	3590S-A26-203L	3590S-A70-503L
3590S-1-203L	3590S-472-103L	3590S-A26-501L	3590S-A72-103L
3590S-1-501L	3590S-473-103L	3590S-A26-502L	3590S-A74-503L
3590S-1-502L	3590S-491-102L	3590S-A26-503L	3590S-A75-103L
3590S-1-503L	3590S-491-103L	3590S-A28-103L	3590S-A76-103L
3590S-2-101L	3590S-6-101L	3590S-A31-103L	3590S-A77-103L
3590S-2-101L	3590S-6-102L	3590S-A32-303L	3590S-BKX-503L
3590S-2-102L	3590S-6-103L	3590S-A33-702L	

Affected Part Numbers (Continued)

Model 6537		
6537S-1-102	6537S-416-103	6537S-BHR-502
6537S-1-103	6537S-416-502	6537S-BND-502
6537S-1-202	6537S-418-102	6537S-BSM-112
6537S-1-203	6537S-421-103	6537S-BTC-112
6537S-1-502	6537S-421-502	6537S-BZZ-502
6537S-413-103	6537S-422-103	6537S-BZZ-502
6537S-414-102	6537S-48-202	6537S-ZUZ-203
6537S-414-102	6537S-48-502	
6537S-415-103	6537S-BFM-502	

Model 6538		
6538S-1-102	6538S-45-202	6538S-490-752
6538S-1-103	6538S-45-502	6538S-496-103
6538S-1-202	6538S-48-103	6538S-497-102
6538S-1-203	6538S-48-202	6538S-498-203
6538S-1-502	6538S-48-502	6538S-499-103
6538S-45-102	6538S-488-103	6538S-51-502
6538S-45-103	6538S-489-502	6538S-BTA-202

Model 6539	
6539S-1-102	6539S-400-502
6539S-1-103	6539S-401-502
6539S-1-103	6539S-402-502
6539S-1-202	6539S-403-502
6539S-1-203	6539S-48-502
6539S-1-502	6539S-BUK-502
6539S-1-503	

Affected Part Numbers (Continued)

Model 6630			
6630S0A-500-Z103	6630S0D-B28-A203	6630S1A-506-R502	6630S1D-B28-A103
6630S0A-501-Z103	6630S0D-B28-A502	6630S1A-B28-A102	6630S1D-B28-A203
6630S0A-504-R502	6630S0D-B28-R102	6630S1A-B28-R102	6630S1D-B28-A502
6630S0A-505-A502	6630S0D-B28-R103	6630S1A-B28-R103	6630S1D-C28-A102
6630S0A-B28-R103	6630S0D-B28-R203	6630S1A-B28-R203	6630S1D-C28-A103
6630S0A-B28-R502	6630S0D-B28-R502	6630S1A-C28-A102	6630S1D-C28-A502
6630S0A-C28-R103	6630S0D-C28-A102	6630S1A-C28-A103	6630S1D-C28-R102
6630S0D-502-A103	6630S0D-C28-A102	6630S1A-C28-R103	6630S1D-C28-R502
6630S0D-503-Z502	6630S0D-C28-A103	6630S1A-C28-R203	
6630S0D-B28-A102	6630S0D-C28-A502	6630S1A-C28-R502	
6630S0D-B28-A103	6630S1A-506-R102	6630S1D-B28-A102	
6630S0D-B28-A202	6630S1A-506-R103	6630S1D-B28-A103	

Model 6637		
6637N-415-103	6637S-1-203	6637S-452-502
6637N-456-103	6637S-1-502	6637S-455-103
6637N-458-103	6637S-4-102	6637S-457-103
6637S-1-102	6637S-4-103	6637S-BJJ-2352
6637S-1-103	6637S-4-202	6637S-BYS-102
6637S-1-104	6637S-448-103	6637S-DCS-103
6637S-1-202	6637S-448-103	

Model 6638	
6638S-1-102	6638S-456-202
6638S-1-103	6638S-461-102
6638S-1-202	6638S-461-202
6638S-1-502	6638S-461-502
6638S-1-503	6638S-471-102
6638S-401-502	6638S-BYY-103
6638S-433-202	

Affected Part Numbers (Continued)

Model 6639			
6639S-1-102	6639S-429-103	6639S-464-103	6639S-502-502
6639S-1-103	6639S-432-472	6639S-464-502	6639S-504-502
6639S-1-103	6639S-433-102	6639S-465-502	6639S-95-102
6639S-1-104	6639S-433-103	6639S-468-502	6639S-95-102
6639S-1-202	6639S-433-502	6639S-472-102	6639S-95-502
6639S-1-203	6639S-438-102	6639S-474-103	6639S-BKE-502
6639S-1-203	6639S-439-502	6639S-477-202	6639S-BKS-502
6639S-1-502	6639S-440-502	6639S-478-502	6639S-BNC-203
6639S-1-502	6639S-442-103	6639S-478-502	6639S-BPF-502
6639S-1-503	6639S-443-103	6639S-48-202	6639S-BPG-502
6639S-1-503	6639S-444-102	6639S-481-103	6639S-BPY-103
6639S-23-102	6639S-445-502	6639S-481-103	6639S-BRY-502
6639S-23-202	6639S-446-203	6639S-483-103	6639S-BSZ-502
6639S-301-102	6639S-447-502	6639S-483-502	6639S-BTH-752
6639S-301-103	6639S-450-103	6639S-484-502	6639S-BTJ-103
6639S-301-202	6639S-455-502	6639S-486-102	6639S-BUY-602
6639S-301-502	6639S-456-502	6639S-490-472	6639S-BXA-502
6639S-404-502	6639S-457-133	6639S-492-103	6639S-BYW-502
6639S-407-102	6639S-458-552	6639S-493-502	6639S-BZT-102
6639S-408-102	6639S-458-552	6639S-494-103	6639S-BZY-102
6639S-410-302	6639S-459-502	6639S-495-203	6639S-DAJ-502
6639S-426-502	6639S-460-502	6639S-496-102	6639S-DAN-103
6639S-427-103	6639S-461-103	6639S-50-103	6639S-DCD-502
6639S-427-502	6639S-462-102	6639S-500-502	
6639S-429-102	6639S-464-102	6639S-501-102	