

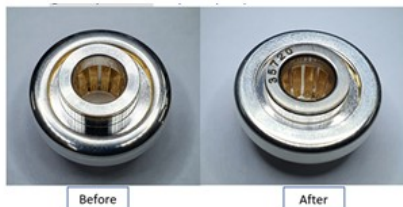
Date Issued :	September 14, 2022	PCN Number :	512514
Reason for Change :	Manufacturing Process Change (Molex)		
Description of Change :	This notification is to inform you about changing the material on the terminal retention cap from C110 Cu alloy to Stainless Steel, as well as changing the manufacturing process of the cap from machined to deep drawn process for the part/s listed.		
Reason for Short Notice :	Special Request		
Assessment of Change :	First Article Inspection		
Planned Implementation Date :	October 31, 2022		
Sample Availability Date:	September 13, 2022		
Internal Molex Qualification Date :	September 21, 2022		
Last date to request Samples by Customer :	October 07, 2022		
Traceability Code Markings / Date :	Date code		

Before Picture

- **Details information for CST Sockets**

- Series Numbers 213953, 213952, 213957, 213880, 213780, 213680, 216795

Items	Before	After
Material Cap	Copper	Stainless steel
Datecode Marking	No marking	Marked



After Picture

Overview

- This notification is to inform you about changing the material on the terminal retention cap from C110 Cu alloy to Stainless Steel, as well as changing the manufacturing process of the cap from machined to deep drawn process for the part/s listed. The reason of this change is continuous improvement

- Changing caps from copper to stainless steel
 - No product spec / performance changes

- Laser etching date codes
 - The marking will be Day Year (example: 24620... day 246, year 2020).
 - No product spec / performance changes

- This is a running change, existing inventory can be consumed
 - No change to fit, form or function

- Part Number Impact - Refer to attached for the impacted parts list
- Qualification Reports and samples available upon request

RELEASED

Additional Information :

Items	Before	After
Material Cap	Copper	Stainless steel
Datecode Marking	No marking	Marked



RELEASED

You may address inquires regarding this PCN by clicking on the below link
mailto:pcn_coordinator@molex.com?subject=PCN_Notification:512514
or contact your Local Sales Engineer.

Note: While responding, please retain " PCN Notification : **PCN Notification: 512514** " in the e-mail Subject line for faster response.

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PCN No Part List

512514 [2136800001](#)

512514 [2138800001](#)

512514 [2138800003](#)

512514 [2167950001](#)