

## Product Change Notification

*Positronic will deem this change accepted unless specific conditions of acceptance are provided in writing within 30 days from the date of this notice.*

### PCN Type

<input type="checkbox"/>	Form / Fit / Function
<input checked="" type="checkbox"/>	Informational
<input type="checkbox"/>	Qualified Product Listing (QPL)

### PCN Number

PCN-10654

### PCN Title

Mach-D Form-in-Place Gasket Replacement

### Notification Date

12 June 2025

### Implementation Date\*

12 June 2025

### Part Description

Mach-D panel mount connectors with form-in-place gasket as indicated by the “P” code in the Backshells and Boardlocks step in “Create a Part” section of the Mach-D catalog.

Note: This does not affect the “P1” through “P5” codes.

### Affected Part Number(s)

MCD\*\*\*\*P\*\*  
MCDD\*\*\*\*P\*\*  
MCBX\*\*\*\*P\*\*

See affected parts [list](#) for details.

### Change Description

The form-in-place gasket (code “P”) is being replaced with a captivated, UL94 V-0 rated, conductive, and low-outgassing O-ring (code “P1”).

### Reason for Change

Improved lead times.

### Performance Impact

None

## Distinguishable Characteristics

None

## Qualification Data

Passed IP67 and 48-hour salt spray (for galvanic compatibility) testing.

## Regional Headquarters

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## PCN Correspondence

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*\* The implementation date is the projected date that customers may begin to receive changed product. Based on the rate of inventory depletion of current product, the implementation date may be later, but not earlier, than the stated date. Although customers should be prepared to receive changed product on this date, Positronic may continue shipping current product until a time in which the inventory has been depleted. This would result in current product being shipped to customers after the stated implementation date.*

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