



# Product Change Notification

## TE Connectivity

**Product Change Notification:** P-23-025561

**PCN Date:** 28-DEC-23

TE would like to inform you of the following change(s) to the listed TE Connectivity Product. In case of any further questions about this change(s), please contact your TE Connectivity Sales Engineer. Affected part, drawing and/or specification numbers are listed on the attached sheet(s).

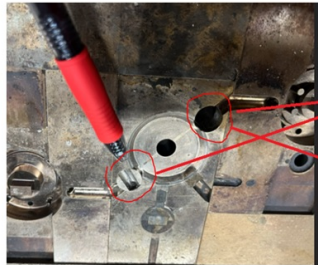
### General Product Description:

Mold tool modification base main

### Description of Changes

TE's mold vendor made a modification to the original mold tooling in the center section where the material is loaded and transfer molded. The modification consisted of adding an additional runner so that two cavities could be loaded within the tool without having to swap cavities out as often. The tool will continue to only run one cavity at a time. Additionally, shutoff gates were added to these runners to accomplish that. Please refer to the attached photos for better clarification. The physical cavities that produce the parts are unmodified.

### Mold tool comparison



Added these gates to allow for shutoff. Added the new channel where the hole is including the gate.

Gate not shown in photo

Was just a single runner without a gate.



### Mold tool overview



### Reason for Changes:

Product improvement. This change prevents the molder from having to remove higher volume cavities from the tool as often. No form, fit, function changes will be seen with the component parts being molded. TE will perform a first article inspection in accordance with TE Mansfield OP-4111 and AS9102 Aerospace First Article Inspection Requirement.

### Estimated Dates:

<b>Last Order Date</b> (Obsolete Parts Only):	<b>First Date To Ship</b> (Changed Parts Only):
	19-JAN-2024
<b>Last Ship Date</b> (Obsolete Parts Only):	<b>Last Date for Mixed Shipments:</b> (Changed Parts Only):
	No Mixed Shipments

### Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">6-1616968-5</a>	NO			"K4001A3C"			

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