

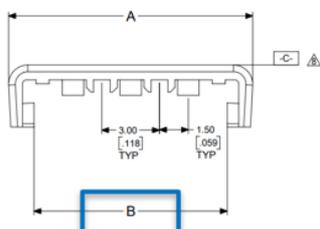


# Product Change Notification

<b>Date Issued :</b>	January 03, 2025	<b>PCN Number :</b>	516085
<b>Reason for Change :</b>	Change to Product		
<b>Description of Change :</b>	This notification is to inform you about changes that are being made to the part(s) as identified in the list. This change will not affect the Fit, Form, Function, or appearance of the parts.		
<b>Assessment of Change :</b>	No change to parts - Form/Fit/Function		
<b>Planned Implementation Date :</b>	July 03, 2025		
<b>Customer Sample Availability Date:</b>	February 20, 2025		
<b>Last date to request Samples by Customer :</b>	February 20, 2025		
Please note if Samples are not requested as per Customer Samples Request date, it may take additional 4-6 weeks to arrange Samples.			
<b>Traceability Code Markings / Date :</b>	Date code		

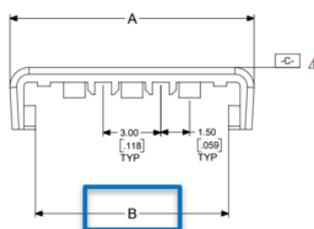
Before Picture

## Micro fit TPA



24	172953-240*	39.70 / 1.563	37.05 / 1.459
22	172953-220*	36.70 / 1.445	34.05 / 1.341
20	172953-200*	33.70 / 1.327	31.05 / 1.222
18	172953-180*	30.70 / 1.209	28.05 / 1.104
16	172953-160*	27.70 / 1.091	25.05 / .986
14	172953-140*	24.70 / .973	22.05 / .868
12	172953-120*	21.70 / .854	19.05 / .750
10	172953-100*	18.70 / .736	16.05 / .632
8	172953-080*	15.70 / .618	13.05 / .514
6	172953-060*	12.70 / .500	10.05 / .396
4	172953-040*	9.70 / .382	7.05 / .278
CKT SZ.	PART NUMBER	DIM A $\pm 0.51$ $\pm 0.020$	DIM B $\pm 0.38$ $\pm 0.015$

Old



24	172953-240*	39.70 / 1.563	37.05 / 1.459
22	172953-220*	36.70 / 1.445	34.05 / 1.341
20	172953-200*	33.70 / 1.327	31.05 / 1.222
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4	172953-040*	9.70 / .382	7.05 / .278
CKT SZ.	PART NUMBER	DIM A $\pm 0.51$ $\pm 0.020$	DIM B $\pm 0.65$ -0.38 $\pm 0.026$ - .015

New



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After Picture

## Overview

- Consider the water absorption of resin material, the dimension will expand. Release the tolerance of Dimension B.
- Product Impact
  - No impact to fit, form or function.
- Part Number Impact
  - See attached impacted parts list
- Qualification Reports, PPAPs, and samples available upon request (after the date(s) shown above)

2

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# RELEASED

You may address inquires regarding this PCN by clicking on the below link  
[mailto:pcn\\_coordinator@molex.com?subject=PCN\\_Notification:516085](mailto:pcn_coordinator@molex.com?subject=PCN_Notification:516085)  
or contact your Local Sales Engineer.

Note: While responding, please retain " PCN Notification : **PCN Notification: 516085** " in the e-mail Subject line for faster response.

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