



# Product Change Notification

## TE Connectivity

Product Change Notification: PCN-21-104990

PCN Date: 21-OCT-21

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:**  
HD20 PIN HEADER M3

**Description of Changes**  
The listed part numbers are being discontinued and no longer available. Suggested substitute part numbers are shown below, with any significant difference described. Please verify that all substitute part numbers provided below are suitable for your specific application. Drawings are available via TE.com. 1)1-1740195-2 -replacement part is 1-1740195-5 2)1740195-2- replacement part is 1740195-5 3)3-1740195-2- replacement part is 3-1740195-5 4)1-1740197-2- replacement part is 1-1740197-5 5)3-1740197-2- replacement part is 3-1740197-5 6)1-1740199-2- replacement part is 1-1740199-5 7)3-1740199-2-replacement part is 3-1740199-5 8)1-1740194-2- replacement part is 1-1740194-5 9)1740194-2- replacement part is 1740194-5 10)3-1740194-2- replacement part is 3-1740194-5 11)1-1740196-2-replacement part is 1-1740196-5 12)3-1740196-2- replacement part is 3-1740196-5 13)1-1740198-2- replacement part is 1-1740198-5 14)3-1740198-2- replacement part is 3-1740198-5

**Other attachments**  
[tin plated parts superseeded by nickel plated parts](#)  
[tin plated parts superseeded by nickel plated parts](#)

**Reason for Changes:**  
tin pooling & discoloration issue with Tin-plated shell parts so obsolete these tin plated PNs & providing alternate nickel plated parts

**Estimated Dates:**

<b>Last Order Date</b> (Obsolete Parts Only):	<b>First Date To Ship</b> (Changed Parts Only):
13-APR-2022	
<b>Last Ship Date</b> (Obsolete Parts Only):	<b>Last Date for Mixed Shipments:</b> (Changed Parts Only):
13-MAY-2022	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="#">1-1740194-2</a>	YES				1-1740194-5		NICKEL PLATED SHELL
<a href="#">3-1740194-2</a>	YES				3-1740194-5		NICKEL PLATED SHELL
<a href="#">3-1740194-2</a>	YES				3-1740194-5		NICKEL PLATED SHELL
<a href="#">3-1740194-2</a>	YES				3-1740194-5		NICKEL PLATED SHELL

**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="#">3-1740194-2</a>	YES				3-1740194-5		NICKEL PLATED SHELL

**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
<del>1-</del> 1740194-2	YES				1-1740194-5		NICKEL PLATED SHELL
<del>3-</del> 1740194-2	YES				3-1740194-5		NICKEL PLATED SHELL

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
<del>3-</del> 1740194-2	YES				3-1740194-5		NICKEL PLATED SHELL

No.	Tin Plated Shell			Nickel Plated Shell	
1	1-1740195-2	Production	Tin Plated Shell	1-1740195-5	Nickel Plated Shell
2	1740195-2	Production	Tin Plated Shell	0-1740195-5	Nickel Plated Shell
3	3-1740195-2	Production	Tin Plated Shell	3-1740195-5	Nickel Plated Shell
4	1-1740197-2	Production	Tin Plated Shell	1-1740197-5	Nickel Plated Shell
5	3-1740197-2	Production	Tin Plated Shell	3-1740197-5	Nickel Plated Shell
6	1-1740199-2	Production	Tin Plated Shell	1-1740199-5	Nickel Plated Shell
7	3-1740199-2	Production	Tin Plated Shell	3-1740199-5	Nickel Plated Shell

No.	Tin Plated Shell			Nickel Plated Shell	
1	1-1740194-2	Production	Tin Plated Shell	1-1740194-5	Nickel Plated Shell
2	1740194-2	Production	Tin Plated Shell	0-1740194-5	Nickel Plated Shell
3	3-1740194-2	Production	Tin Plated Shell	3-1740194-5	Nickel Plated Shell
4	1-1740196-2	Production	Tin Plated Shell	1-1740196-5	Nickel Plated Shell
5	3-1740196-2	Production	Tin Plated Shell	3-1740196-5	Nickel Plated Shell
6	1-1740198-2	Production	Tin Plated Shell	1-1740198-5	Nickel Plated Shell
7	3-1740198-2	Production	Tin Plated Shell	3-1740198-5	Nickel Plated Shell

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1	1-1740195-2	Production	Tin Plated Shell	1-1740195-5	Nickel Plated Shell
2	1740195-2	Production	Tin Plated Shell	0-1740195-5	Nickel Plated Shell
3	3-1740195-2	Production	Tin Plated Shell	3-1740195-5	Nickel Plated Shell
4	1-1740197-2	Production	Tin Plated Shell	1-1740197-5	Nickel Plated Shell
5	3-1740197-2	Production	Tin Plated Shell	3-1740197-5	Nickel Plated Shell
6	1-1740199-2	Production	Tin Plated Shell	1-1740199-5	Nickel Plated Shell
7	3-1740199-2	Production	Tin Plated Shell	3-1740199-5	Nickel Plated Shell

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1	1-1740194-2	Production	Tin Plated Shell	1-1740194-5	Nickel Plated Shell
2	1740194-2	Production	Tin Plated Shell	0-1740194-5	Nickel Plated Shell
3	3-1740194-2	Production	Tin Plated Shell	3-1740194-5	Nickel Plated Shell
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7	3-1740198-2	Production	Tin Plated Shell	3-1740198-5	Nickel Plated Shell
		<b>obsolete parts</b>			
		<b>Alternate parts</b>			