



Product Change Notification

TE Connectivity

Product Change Notification: E-19-006177

PCN Date: 24-APR-19

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:
MR Series Connector Pin Headers

Description of Changes
Change the housing material from a red color UL 94 V-0 rated PA6/66 to a black color UL 94 V-0 rated PA66.

Reason for Changes:
Product Improvement. The material manufacturer has discontinued the red color material. The original material was naturally red in color due to the flame retardant used in the raw material. The new material uses a different flame retardant that is not naturally red in color. This change in flame retardant is the reason for the color change from red to black.

Estimated Dates:

Last Order Date (Obsolete Parts Only):	First Date To Ship (Changed Parts Only):
	01-NOV-2019
Last Ship Date (Obsolete Parts Only):	Last Date for Mixed Shipments: (Changed Parts Only):
	01-NOV-2020

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
2-640497-2	NO						
2-640497-4	NO						
2-640498-2	NO						
2-640498-4	NO						
2-640499-2	NO						
2-640499-4	NO						
2-640500-2	NO						
2-640500-4	NO						
2-640501-2	NO						
2-640501-4	NO						
2-640502-2	NO						
2-640504-2	NO						
2-640504-4	NO						
2-640505-2	NO						
2-640506-4	NO						
640497-1	NO						
640497-3	NO						
640497-4	NO						
640498-1	NO						
640498-3	NO						
640498-4	NO						
640499-1	NO						
640499-3	NO						
640499-4	NO						
640500-1	NO						
640500-2	NO						
640500-3	NO						
640500-5	NO						
640500-6	NO						
640501-1	NO		640501-1-ND				
640501-2	NO						
640501-3	NO						
640501-4	NO						

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
640502-4	NO						
640503-1	NO						
640503-2	NO						
640503-3	NO						
640504-1	NO						
640504-4	NO						
640505-1	NO						
640505-3	NO						
640505-4	NO						
640506-1	NO						
640506-3	NO						

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Customer Drawing(s) Being Modified:

Drawing Number	Related Part Number	Customer Part Number	Current Revision	New Revision
640497	640497-4		P1	
640498	640498-3, 640498-1, 2-640498-2		R2	
640499	640499-1, 2-640499-2		P2	
640500	640500-3, 2-640500-2, 640500-6		P	
640501	2-640501-4, 2-640501-2, 640501-1	640501-1-ND	R1	
640502	2-640502-2, 640502-4		S1	
640503	640503-1, 640503-2		R	
640504	640504-1		R1	
640505	640505-3, 640505-1		U	
640506	2-640506-4, 640506-1		U	

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2-640497-2	NO						
2-640497-4	NO						
2-640498-4	NO						
2-640499-4	NO						
2-640500-4	NO						
2-640501-4	NO						
2-640504-2	NO						
2-640505-2	NO						
2-640506-4	NO						
640497-1	NO						
640497-3	NO						
640498-3	NO						
640498-4	NO						
640499-3	NO						
640499-4	NO						
640500-2	NO						
640500-3	NO						
640500-5	NO						
640500-6	NO						
640501-1	NO		640501-1-ND				
640501-2	NO						
640501-3	NO						
640501-4	NO						
640503-2	NO						
640503-3	NO						
640505-1	NO						
640505-3	NO						
640506-1	NO						
640506-3	NO						

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Drawing Number	Related Part Number	Customer Part Number	Current Revision	New Revision
640500	640500-6		P	
640501	640501-1	640501-1-ND	R1	
640506	2-640506-4		U	

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2-640497-4	NO						
2-640498-4	NO						
2-640499-4	NO						
2-640500-4	NO						
2-640501-4	NO						
2-640504-2	NO						
2-640504-4	NO						
2-640505-2	NO						
2-640506-4	NO						
640497-1	NO						
640497-3	NO						
640497-4	NO						
640498-1	NO						
640498-3	NO						
640498-4	NO						
640499-1	NO						
640499-3	NO						
640499-4	NO						
640500-1	NO						
640500-2	NO						
640500-3	NO						
640500-5	NO						
640500-6	NO						
640501-1	NO						
640501-2	NO						
640501-3	NO						
640501-4	NO						
640502-4	NO						
640503-2	NO						
640503-3	NO						
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640505-3	NO						
640505-4	NO						
640506-1	NO						
640506-3	NO						

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640499	640499-1		P2	
640500	640500-3		P	
640501	2-640501-4		R1	
640502	640502-4		S1	
640503	640503-2		R	
640504	640504-1		R1	

Drawing Number	Related Part Number	Customer Part Number	Current Revision	New Revision
640505	640505-3		U	
640506	2-640506-4		U	

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640498-1	NO						
640499-1	NO						
640501-1	NO						
640504-1	NO						
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640499	640499-1		P2	
640501	640501-1		R1	
640504	640504-1		R1	
640505	640505-1		U	
640506	640506-1		U	

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640502-4	NO						
640504-1	NO						
640504-4	NO						
640505-4	NO						

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640501	2-640501-2		R1	
640502	2-640502-2		S1	
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640499	640499-1		P2	
640500	640500-6		P	
640501	640501-1	640501-1-ND	R1	
640504	640504-1		R1	