

# Resistors Product Change Notification

<b>PCN Number</b>	PCN-2022-RBU10		
<b>PCN Title</b>	<b>Datasheet Update – LRMAP4026 Series</b>		
<b>PCN Date</b>	25 <sup>th</sup> April 2022		
<b>Type of Change</b>	<input type="checkbox"/> End of Life Notification	<input type="checkbox"/> Material Change	
	<input type="checkbox"/> Manufacturing Facility Change or Addition	<input type="checkbox"/> Process Change	
	<input checked="" type="checkbox"/> Datasheet Specification Change	<input type="checkbox"/> Design Change	
	<input type="checkbox"/> Other:		
<b>Manufacturing Location(s) Affected</b>	TT Electronics Bedlington		
<b>Date of Change Implementation</b>	25 <sup>th</sup> April 2022		

Products Affected	
TT Series	Datasheet Link
LRMAP4026	<a href="https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Datasheets/LRMAP4026.pdf">https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Datasheets/LRMAP4026.pdf</a>

Change Detail	
<b>Description of Change</b>	Update to the LRMAP4026 series datasheet to reflect changes to the specification in terms of physical dimensions & solder pad layout. Product dimensions changed to align with industry standard for 4026.
<b>Reason for Change</b>	Physical dimensions and solder pad layout changed to bring the product in line with the Industry-standard 4026 size. See Appendix 1 for details.
<b>Implementation Plan</b>	Immediate implementation – April 2022
<b>Customer Impact</b>	None. Product post change will be compatible with both (previous and industry standard) footprint designs
<b>Recommendations</b>	Please contact your local Sales / FAE team for assistance if required.
<b>Availability of Previously Manufactured Product</b>	Please contact your local Sales / FAE team to discuss if required.
<b>Availability of Approval Samples</b>	Samples are available for approval if required. Please contact your local Sales / FAE team to discuss if required.
<b>Sales Contacts</b>	Americas: Kevin Marzano <a href="mailto:kevin.marzano@ttelectronics.com">kevin.marzano@ttelectronics.com</a> Europe: Claudia Patzak-Kruger <a href="mailto:Claudia.patzak@ttelectronics.com">Claudia.patzak@ttelectronics.com</a> Asia: Janson Chuen <a href="mailto:janson.chuen@ttelectronics.com">janson.chuen@ttelectronics.com</a>

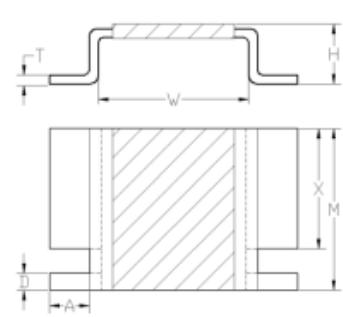
Approvals			
	Name	Title	Date
<b>Issued by</b>	Mark Beeston	Product Line Manager	25 <sup>th</sup> April 2022
<b>Approved by</b>	Heather Baird	VP Product Management	25 <sup>th</sup> April 2022
<b>Approved by</b>	Klaus Zwerschina	Global Sales Director	25 <sup>th</sup> April 2022

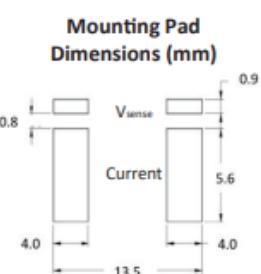
## Appendix 1

### Previous Oversize Product Dimensions.

#### Physical Data

Dimensions in mm and weight in g									
Value	M ±0.4	W ±0.3	H ±0.5	X ±0.4	D nom.	A ±0.2	T nom.	Wt. nom.	
L20	6.6	6.9	3.0	4.8	0.9	2.5	1.05	0.75	
L30							1.06	0.87	
L50							0.67	0.49	
L70							0.48	0.36	
1L0							0.33	0.28	
2L0							0.47	0.38	
3L0							0.34	0.24	

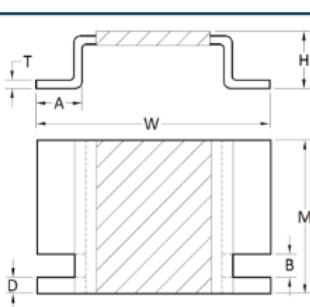


**Mounting Pad Dimensions (mm)**  


### New true 4026 Product Dimensions.

#### Physical Data

Dimensions in mm and weight in g									
Value	Alloy	M +0.3	W ±0.3	H ±0.5	D ±0.1	A ±0.2	B ±0.15	T ±0.1	Wt. nom.
L20	A	6.6	10.1	3.5	0.7	2.0	1.0	0.4	0.73
L30	0.85								
L50	0.47								
L70	0.34								
1L0	0.26								
2L0	0.36								
3L0	0.22								



**Mounting Pad Dimensions (mm)**  
