

Resistors Product Change Notification

PCN Number	PCN-2022-RBU19
PCN Title	Datasheet Update – ULR Series
PCN Date	08 th December 2022
Type of Change	<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:
Manufacturing Location(s) Affected	TT Electronics Bedlington
Date of Change Implementation	08 th December 2022

Products Affected

TT Series	Datasheet Link
ULR Series	https://www.ttelectronics.com/TTElectronics/media/ProductFiles/Datasheets/ULR.pdf

Change Detail

Description of Change	Update to the ULR Series Datasheet to align the stated thickness dimensions with the physical chip dimensions. There will be no change to the product form, fit or function, only a small reduction in the stated thickness dimension. See Appendix 1 for details.
Reason for Change	To correct the datasheet and update the thickness dimensions in line with the actual chip physical thickness.
Implementation Plan	With immediate effect
Customer Impact	Product form, fit or function is unchanged.
Recommendations	Please contact your local Sales / FAE team for assistance if required.
Availability of Previously Manufactured Product	N/A
Availability of Approval Samples	N/A
Sales Contacts	Americas: Kevin Marzano kevin.marzano@ttelectronics.com Europe: Claudia Patzak-Kruger Claudia.patzak@ttelectronics.com Asia: Janson Chuen janson.chuen@ttelectronics.com

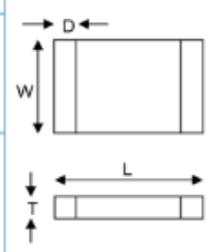
Approvals			
	Name	Title	Date
Issued by	Mark Beeston	Product Line Manager	08th December 2022
Approved by	Heather Baird	VP Product Management	08th December 2022
Approved by	Klaus Zwerschina	VP Sales	08th December 2022

Appendix 1

Before Version

Physical Data

Dimensions(mm) and weight (mg)							
Size	Coating	Values	L (±0.25)	W	T (±0.2)	D	Wt (nom)
1206		0.2, 0.25	3.2	1.6 ±0.3	1.0	1.5 ±0.25	25
		0.3, 0.4				1.4 ±0.25	
		0.5, 0.6		1.6 ±0.1	0.6	1.35 ±0.25	
		0.75				1.23 ±0.25	
		1, 1.2, 3.5, 4, 5, 5.5, 6	5.08	2.54 ±0.3	1.0	2.34 ±0.25	50
		2, 2.5, 3, 10				2.24 ±0.25	
		7, 8, 9		2.54 ±0.15	0.6	2.04 ±0.25	
		0.2				1.84 ±0.25	
		0.25				2.17 ±0.25	
		0.3				2.04 ±0.25	
0.4	6.35	3.0 ±0.3	1.0	1.84 ±0.25	60		
0.5				2.68 ±0.25			
0.75		3.0 ±0.2	0.6	2.18 ±0.25			
1, 1.5, 4, 5, 5.5				2.68 ±0.25			
2, 2.5, 6, 7, 8		3.18 ±0.25	0.6	2.48 ±0.25			
3				1.93 ±0.25			
9, 10				1.18 ±0.25			
0.15				2.18 ±0.25			
0.2		Black	3.18 ±0.25	0.6		2.68 ±0.25	1.3 ±0.38
0.4						1.93 ±0.25	
0.5	1.18 ±0.25						
0.75	2.18 ±0.25						
1, 5, 5.5, 6	1.9 ±0.15						
2, 2.5, 3, 3.5, 8, 9, 10					1.43 ±0.25		
4, 4.5					1.4		
1.5, 6.5, 7, 7.5					1.0		
0.5					0.8		
0.75, 2.5					0.65		
1	0.5						
1.5	0.7						
2, 5, 6	0.71						
3	0.6						
3.5	0.58						
4	0.47						
4.5	0.45						
5.5, 6.5	0.8						
7							
10							



After Version

ULR Series

Physical Data

1225		0.1, 0.2,	3.0	6.35±0.25	1	1.0±0.25	65
		0.25, 0.3, 0.4			1	0.5±0.25	
		0.5, 0.7, 0.75, 0.8, 0.9, 1.0			0.6	0.5±0.25	
		1.5			0.6	1.0±0.25	
		2			0.6	0.8±0.25	
		2.5, 3			0.6	0.5±0.25	
2512	Black	0.5	6.35	3.18 ±0.25	1.25	1.3 ±0.38	60
		0.75			0.75		
		1, 2.5			0.65		
		1.5, 4			0.45		
		2, 5			0.35		
		3			0.55		
		6			0.32		
		6.5			0.3		
		7, 7.5			0.27		
		10			0.25		