

Engineering/Process Change Notice

ECN/PCN No.: 4100

For Manufacturer						
Product Description: 4.7X4.1MM CERAMIC RESONATOR	Abracon Part Numb AWSC	e r / Part Series: R-MTD	□ Documentation only⋈ ECN□ EOL	⊠ Series ☐ Part Number		
Affected Revision:	New Revision:	J	Application:	☐ Safety ☑ Non-Safety		
Prior to Change: No height dimension included.						
After Change:						
Height dimension by frequency included:						
Outline Dimensions						
Table 1 Frequency Range Max Height (mm)						
Cause/Reason for Change:						
Product height dimension should be included on the datasheet. Change Plan						
Effective Date:	Additional Remarks	<u> </u>				
03/31/2022	N/A					
Change Declaration: There is no impact on the electrical or mechanical performance of the device. The height dimension is simply displayed on the datasheet now.						
Issued Date:	Issued By:		Issued Department:			
03/31/2022	<i>Brooke Cushman</i> Product Engineer		Engineering			
Approval:	Approval:		Approval:			
Thomas Culhane	Reuben Quintanilla		Ying Huang			
Engineering Director Quality Director Purchasing Director						
For Abracon EOL only Last Time Buy (if applicable): Alternate Part Number / Part Series:						
Last Time Buy (if applicable): N/A	Alternate Part Num		N/A			
Additional Approval: N/A	Additional Approval: N/A		Additional Approval: N/A			

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ABRACON













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Customer Approval (If Applicable)						
Qualification Status:						
☐ Approved ☐ Not accepted						
Note: It is considered approved if there is no feedback from the customer 1 month after ECN/PCN is released.						
Customer Part Number:		Customer Project:				
Company Name:	Company Representative:		Representative Signature:			
Customer Remarks:						

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