

Engineering/Process Change Notice

ECN/PCN No.: M1239

For Manufacturer						
Product Description: Rx Wireless Charging Coil Assembly	Abracon Part Number / Part Series: AWCCA-30R30H05-C01-B	☐ Documentation only ☑ ECN ☐ EOL	☐ Series ☑ Part Number			
Affected Revision:	New Revision:	Application:	☐ Safety ☑ Non-Safety			

Prior to Change:

5.0 Out Line Dimensions

Outline Dimensions AWCCA-30R30H05-C01-B

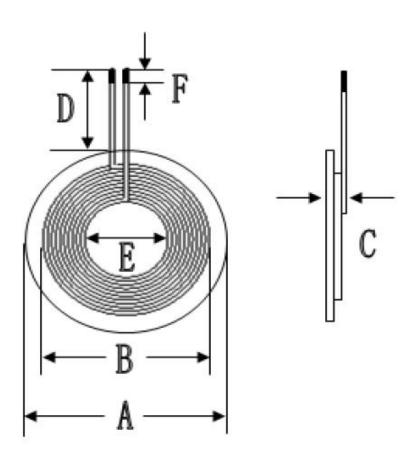


Table (5.0) – Dimensions of AWCCA-30R30H05-C01-B

Item	A	В	C	D	E	F
Spec	30.0 ±0.5	24.0 REF	0.5 MAX	20.0 ±2.0	16.5 REF	3.0 ±1.0

Dimensions unit :[mm]

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After Change:

6.0 Out Line Dimensions

Outline Dimensions AWCCA-30R30H05-C01-B

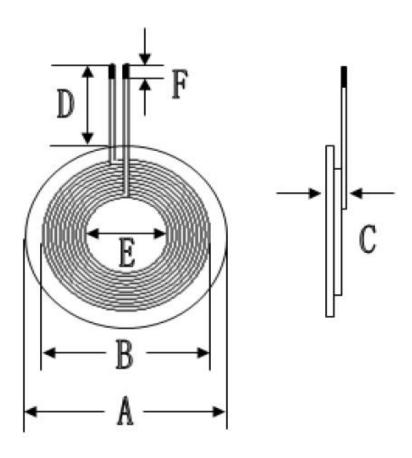


Table (5.0) – Dimensions of AWCCA-30R30H05-C01-B

Ite	m	A	В	C	D	E	F
Spe	ec	30.0 ±0.5	24.0 REF	0.75 MAX	20.0 ±2.0	16.5 REF	3.0 ± 1.0

Dimensions unit :[mm]

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Cause/Reason for Change:							
Double sided adhesive layer has been added to reduce loss in production/transportation.							
	Change Plan						
Effective Date:	Additional Remarks:						
Change Declaration: There is no change to the form or function of the part. The max thickness of the product has been increased from 0.5 to 0.75mm. Electrical chraracteristics remain the same.							
Issued Date:	Issued By:		Issued Department:				
5/17/2021	Ahmed Alamin		Engineering				
Approval:	Approval:		Approval:				
Syed Raza	Reuben Quintanilla		Ying Huang				
Engineering VP	Quality Director		Purchasing Director				
	For Abrac	on EOL only					
Last Time Buy (if applicable):	ast Time Buy (if applicable): Alternate Part Number / Part Series:						
Additional Approval:	Additional Approval:		Additional Approval:				
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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