

## **Engineering/Process Change Notice**

ECN/PCN No.: R0044				
For Manufacturer				
<b>Product Description:</b> GPS Active Antenna Module with 3000 mm cable length.	Abracon Part Number / Part Series: APAMP-111 Rev D		□ Documentation only     ⋈ ECN     □ EOL	□ Series ⊠ Part Number
Affected Revision: Rev C	New Revision:	<i>/</i> D	Application:	☐ Safety ☑ Non-Safety
Prior to Change:  Old HQ address LNA 12 ± 3mA DC current Old LNA reflection profile image Adhesive type was not specified Environmental conditions were not specified Old Abracon logo.  After Change: Updated HQ address Updated DC current in LNA section to 8.5 ±3mA Updated LNA reflection profile image Added adhesive type to mechanical specifications Added environmental conditions section Updated Abracon logo.  Cause/Reason for Change:				
Change in the LNA from production.				
Change Plan				
Effective Date: 06/21/2021	Additional Remarks: N/A			
Change Declaration: The identified changes do not adversly impact electrical or mechanical performance of this antenna.				
<b>Issued Date:</b> 06/21/2021	Issued By: Nicholas El-Takach		Issued Department: Engineering	
Approval:  Syed Raza  Engineering VP	Approval:  Reuben Quintanilla  Quality Director		Approval:  Ying Huang  Purchasing Director	
For Abracon EOL only				
Last Time Buy (if applicable):	Alternate Part Num		ber / 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:				

Form #7020 | Rev. G | Effective: 02/22/2021 |









