

## **Engineering/Process Change Notice**

ECN/PCN No.: R0018

For Manufacturer							
Product Descri		Abracon Part Number / Part Seri		ies:			
GPS & GLONA	- WiFi MIMO	AEACBK1	10053-MLWG		⊠Part Number		
Antenna							
		New Revision:		Application		□Safety	
		A				⊠Non-Safety	
Prior to Change:							
1. Cable Type: RG174 (for all 5 cables)							
1. Cable Type. NO.174 (for all 5 cables)							
After Change:							
1. Cable Type: 3 x RG174 (LTE MIMO + GNSS) + 2 x LMR100 (WiFi MIMO)							
1. Cable Type: 3 x 10174 (ETE MINNO + 0103) + 2 x EMILIOO (WILLIAMIO)							
Cause/Reason for Change:							
Cable type chang	pe changed by production to reduce cable losses for 5.8 GHz WiFi.  Effective Date: Additional Remarks:						
Change Plan	7/16/2020	N/A					
Change Declaration:							
The changes attached do not negatively impact electrical performance of the part.							
<b>Issued Date:</b>	Issued B	Issued By:		Issued Department:			
7/16/2020							
Approval:		Approva	Approval:		Approval:		
For Abracon EOL only							
Last Time Buy (if applicable): N/A				Alternate Part Number / Part Series: N/A			
				IV/A	A J J'4'	1 Ammunul	
N/A	Addition N/A	Additional Approval:		Additional Approval: N/A			
Customer Approval (If Applicable)							
Qualification Status:							
□ Approved							
□ Not accepted							
Note: It is considered approved if there is no feedback from customer 1 month after ECN/PCN is released							
Customer Part Number:			Customer Project:				
Company Nam	Compan	Company Representative:		Representative Signature:			
Customer Remarks:							

Form #7020 Rev. B Effective: 8/9/2019 Page 1 of 1