

# Engineering/Process Change Notice

## ECN/PCN No.: M1094

For Manufacturer					
Product Description:	Abracon Part Number / Part Series:		□ Series		
10/100Base-TX RJ45, Tab UP, LED	ARJC01-111002AR		🛛 Part Number		
Affected Revision:	New Revision:	Application:	□ Safety		
Initial revision	A		🗵 Non-Safety		

Prior to Change:

#### **Cosmetic Differences**

Front (Faceplate) – Front faceplate and LEDs of the original production line.



Part Marking – Marking appears on the back-side of the device and marked using ink.



EMI Fingers – fingertips flare outward from body.





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Board Guides – round board guides



### After Change:

#### **Cosmetic Differences**

Front (Faceplate) – Front faceplate and LEDs of the new production line. LED lenses are slightly more diffused than original production line. This may cause slight variations in luminosity.



Part Marking – Part number will appear on top of device and laser marked (part number shown is for illustration only).





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EMI Fingers – fingertips flare inward towards body.



Board Guides – Star board guides



Cause/Reason for Change:						
Standard product review. Increased manufacturing lines to support volume.						
Change Plan						
Effective Date: 3/23/2020	Additional Remarks:					
Change Declaration: The changes described here do not negatively impact form, fit or function of the device. Device outline, mechanical dimensions, internal schematic and electrical performance remain identical.						
Issued Date: 3/23/2020	Issued By: Gerald Capwell		Issued Department: Engineering			
Approval: Syed Raza Engineering VP	Approval: Reuben Quintanilla Quality Manager		Approval: Ying Huang Purchasing Director			
	For Abraco	on EOL only				
Last Time Buy (if applicable):	Alternate Part Number / Part Series:					
Additional Approval:	Additional Approval:		Additional Approval:			
Customer Approval (If Applicable)						
Qualification Status: Approved D 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:**