

# **Engineering/Process Change Notice**

### **ECN/PCN No.:**

| For Manufacturer   |   |   |                            |  |  |  |  |  |
|--|---|---|----------------------------|--|--|--|--|--|
| Product Description:                                       | Abracon Part Number / Part Series:  | ☐ Documentation only  | ☐ Series                   |  |  |  |  |  |
|  |   | ⊠ ECN   | $\boxtimes$ Part Number(s) |  |  |  |  |  |
| 10/100Base-Tx RJ45, Tab UP                                 | ARJC01-111002L  |   |                            |  |  |  |  |  |
| Affected Revision:   | New Revision:   | Application:  | ☐ Safety                   |  |  |  |  |  |
| B  | C   | Application.  | □ Safety     □ Non-Safety  |  |  |  |  |  |
| Prior to Change:<br>Dimensions: 16.20 x 13.65 x 25.40 r    | nm  |   |                            |  |  |  |  |  |
| 3.15 [.124]<br>0.47 [.019]<br>11.43 [.450]<br>16.00 [.630] | Green  0.35 [.014]  1.20 [.047]  3.05 [.120]  6.35 [.250]  8.89 [.350]  13.70 [.539]                                  | 0.35 [.014]<br>2.54 [.100]  |                            |  |  |  |  |  |
| 5.85 [.230]<br>1.27 [.050]<br>8.89 [.350]<br>10.93 [.430]  | 10.93 [.430]<br>8.89 [.350]<br>1.27 [.050]<br>5.85 [.230]<br>1.20 [.230]<br>9.89 [.320]<br>1.27 [.050]<br>5.85 [.230] | Ø1.02 [Ø.040] Ø0.90 [Ø.063] Ø1.60 [Ø.063 Ø3.20 [Ø.126]  11.43 [.450] 16.00 [.630] | <u>!</u><br><u>1</u>       |  |  |  |  |  |

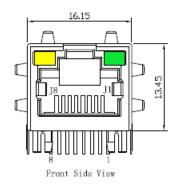
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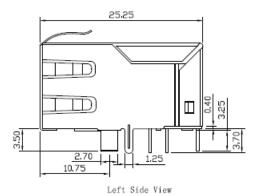


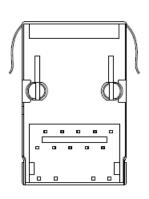
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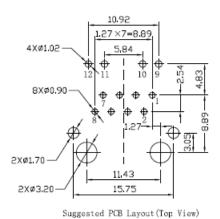
#### After Change:

Dimensions: 16.15 x 13.45 x 25.25 mm









Bottow Side View

Cause/Reason for Change:

Moving to new production line. Updating graphics/drawings due to slight changes in dimensions.

| Change Plan   |                     |                                      |                      |  |  |  |  |
|---|---------------------|--------------------------------------|----------------------|--|--|--|--|
| Effective Date:<br>7/19/2021  | Additional Remarks: |                                      |                      |  |  |  |  |
| Change Declaration: Mechanical dimensions are so minimal they will not impact products form, fit or function. |                     |                                      |                      |  |  |  |  |
| Issued Date:  | Issued By:          |                                      | Issued Department:   |  |  |  |  |
| 7/17/2021   | Gerald Co           | apwell                               | Engineering          |  |  |  |  |
| Approval:   | Approval:           |                                      | Approval:            |  |  |  |  |
| Syed Raza   | Reuben Qu           | intanilla                            | Ying Huang           |  |  |  |  |
| Engineering VP  | Quality D           | irector                              | Purchasing Director  |  |  |  |  |
| For Abracon EOL only  |                     |                                      |                      |  |  |  |  |
| Last Time Buy (if applicable):  |                     | Alternate Part Number / Part Series: |                      |  |  |  |  |
| Additional Approval:  | Additional Approv   | val:                                 | Additional Approval: |  |  |  |  |

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| Customer Approval (If Applicable)  |                         |                   |                           |  |  |  |
|--|-------------------------|-------------------|---------------------------|--|--|--|
| Qualification Status:  |                         |                   |                           |  |  |  |
| $\square$ Approved $\square$ 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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