4 East Gate Road, Little Island, Co. Cork, Ireland. www.macomtech.com



Mar 30th, 2020

Richardson RFPD, Inc. 1950 S. Batavia Ave, Suite 100 Geneva, Illinois 60134

ATTN: Quality/Purchasing Manager

Subject: Product workmanship improvement

#### PCN-01329

Dear Valued Customer:

Please accept this PCN letter as formal notification for the change of M/A-COM Technology Solutions part number(s) shown below.

## M/A-COM Part Number(s):

- MABA-009572-CF18A0
- MABACT0069

According to our records, one or more of these devices has been purchased by your company within the past twenty-four (24) months.

Technical details of this change notice follow on the next page(s).

If there are any questions about this communication, please contact your local M/A-COM sales representative.

Sincerely,

## Aidan Mulcahy

Commercial Marketing Manager M/A COM Technology Solutions Inc.

Email: Aidan Mulcahy <aidan.mulcahy@macom.com>



PCN Number: PCN	N-01329	PCN Date: Mar 30th, 2020
Title: Product wor	kmanship improvement.	
The change is to use	wire solder dipping instead of	wire welding technique to improve the
process.		
Proposed 1st Ship Date:		Estimated Sample Availability:
As soon as customer approved.		50 Samples available immediately if required.
Change Type:		
Assembly Site	Design	Electrical Specification
Test Site	Assembly Process X	Mechanical Specification
Test Process	Assembly Material	Packing/Shipping/Labeling
PCN Details		
Description of Cha	nge:	
	oping to replace the wire weldir improve the quality and stabilit	ng. This technique change will reduce the assembly y.
Macom test data shows that there is no significant changes to the test data as seen in Appendix I.		
MABA-009572-CF18A0		
New Method		Existing

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MABACT0069

New Method





Existing

















# Reason for Change:

Reduce the assembly complexity to improve the quality and stability.

**Products: Affected:** 

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MABA-009572-CF18A0

MABACT0069

## **Anticipated impact on Fit, Form, Function:**

Fit, Function and outline dimensions unaffected.

# Changes to product identification resulting from this PCN:

None

**Qualification: Test Results** 

See Appendix I: Test Comparison Data.

# Appendix I MABA-009572-CF18A0





























