CUI DEVICES

Product Change Notice (PCN)

Date: 09/17/2021

PCN Number: PCN-0374203R-01

To Our Customers:

We appreciate your use of CUI Devices products. Our commitment in maintaining and improving processes is demonstrated by plans to enhance our product quality, reliability, and manufacturability. The purpose of this notice is to inform you of a product change.

Product(s) Affected: CEM-1203(42)

Reason(s) for Change:

This item is being updated due to material shortages which is causing long lead times. Adjusting these items will be able to cut lead times by 30 percent.

Description of Change:

	Тор	Side & Marking	Bottom		
OLD	203(42) CEW. 203(42) CEW. 100 CEW. 21 01 € 21				
NEW		CEM1203(42) CHINA 25 1			
Difference	New housing removed part number marking.	Increase part number marking by laser.	Pins length changed from 5.5mm to 5.3mm		

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	Characteristic			Dimensions					
ITEM	SPL	Current	Impedance	1	2	3	4	5	6
Old spec	Min.85dB	Max.35mA	42±6.3Ω	Ф 12.0±0.5	8.5±0.5	5.5±0.5	6.5±0.5	Ф 0.6±0.05	5.5±0.5
New spec	Min.85dB	Max.35mA	42 <mark>±6.0</mark> Ω	Ф 12.0±0.5	8.5±0.5	5.3±0.5	6.5±0.5	Ф 0.6±0.05	5.3±0.5 Pin length
Old	92.7	26.1	41.2	11.88	8.55	5.27	6.47	0.59	5.42
New	93.5	26.5	41.8	11.78	8.31	5.14	6.52	0.60	5.25

*******Conclusion: Except for the pin length slightly changed from 5.5 ± 0.5 mm to 5.3 ± 0.5 mm, the characteristics remain the same.

Affected Date Code: 11/1/2021

Product Availability: 11/01/2021

Additional Information: Last time buy of original item before changes in October 1 , 2021

PCN Approval:

Operations/Quality

Product Marketing

Nick Wolfe Zunge

08/05/2021

www.cuidevices.com