CUI DEVICES

Product Change Notice (PCN)

Date: 09/17/2021

PCN Number: PCN-0374283R-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:

CCG-1206

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:

Description of change.										
	Тор	Side & Marking	Bottom							
OLD		CdG-1206 CUI O 1020 CHINA								
NEW		CCG-1206 CU (B) 1020 CHIMA								
Difference	New housing has ⊕ marking	New marking changed from ink to laser	Pins changed from gold plated to tin plated							

CUI DEVICES

	Characteristic			Dimensions				
ITEM	SPL	Current	Impedance	1	2	3	4	5
Old spec	Min.85dB	Max.50mA	40±6.0Ω	Φ 12.0±0.5	10.0±0.5	3.3±0.5	6.5±0.5	Φ 0.6±0.1
New spec	Min.85dB	Max.50mA	40±6.0Ω	Φ 12.0±0.5	9.5±0.5	3.5±0.5	6.5±0.5	Φ 0.6±0.1
Old	91.4	35.4	40.4	12.28	9.77	3.31	6.51	0.60
New	92.4	39.7	41.6	11.88	9.42	3.42	6.44	0.60

^{***}Conclusion: Except for the body height going from 10.0 ± 0.5 it is slightly being changed to 9.5 ± 0.5 and pin length changed from 3.3 ± 0.5 to 3.5 ± 0.5 , 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 7000000 08/05/2021