



Product Change Notice (PCN)

Date: 09/20/2018

PCN Number: PCN-0920001R-01

To Our Customers:

We appreciate your use of CUI 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: CP20151, CP20251, CP20351, CP60133, CP60233, CP60333, CP60301540, CP85138, CP85238, CP85338, CP85438, CP85301535, CP85435, CP40147, CP40247, CP40301547, CP50141, CP50241, CP50301541, CP70137, CP70237, CP70301537, CP13535

Reason(s) for Change: Change of ceramic from DBD to DBC ceramic. Change to high temperature solder SnSb.

Description of Change: Change of ceramic affects heights of below modules, does not affect any product performance characteristics. Solder change updates the solder melting point to 235C:

<u>CUI P/N</u>	<u>CUI Series</u>	<u>Old Height (mm)</u>	<u>New Height (mm)</u>
CP20151	CP20	5.1	5.02
CP20251		5.1	5.02
CP20351		5.1	5.02
CP60133	CP60	3.3	3.22
CP60233		3.3	3.22
CP60333		3.3	3.22
CP60301540		4.05	4
CP85138	CP85	3.8	3.74
CP85238		3.8	3.74
CP85338		3.8	3.74
CP85438		3.8	3.74
CP85301535		3.6	3.5
CP85435		3.6	3.5
CP40147	CP40	4.7	4.62
CP40247		4.7	4.62
CP40301547		4.7	4.62
CP50141	CP50	4.05	4



CP50241		4.05	4
CP50301541		4.05	4
CP70137	CP70	3.8	3.72
CP70237		3.8	3.72
CP70301537		3.8	3.72
CP13535	CP130	3.5	3.42

Affected Date Code: 8/27/18

Product Availability: Currently available

Additional Information: None

PCN Approval:

Operations/Quality

Product Marketing