

# Product/Process Change Notice (PCN)



- Major change
- Minor change

PCN\_IndDD\_20140714\_MiBr.doc  
 Product Affected: 744873100  
 Effective Date: 16.09.2014

- Product Mark
- Date Code
- Packaging
- Others

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Attachment:  Yes  No

## DESCRIPTION AND PURPOSE OF CHANGE:

Due to improvement of processability we changed:

1. the size of the inner four corners of the core
2. the wire diameter

## DETAIL OF CHANGE:

1. We enlarged the radius of the inner shape of the RI core corners.



2. Because of the thinner wire diameter we adjust R<sub>DC</sub> max value.

Article number	Before change		After change	
	Wire Diameter	R <sub>DC1</sub> / R <sub>DC2</sub> max.	Wire Diameter	R <sub>DC1</sub> / R <sub>DC2</sub> max.
744873100	Ø 0,35mm	36 mOhm max.	Ø 0,32mm	42 mOhm max.

**RELIABILITY / QUALIFICATION SUMMARY:**

Production handling is not affected.

Requalification: Thermal Shock according to reference MIL-STD-202 Method 107  
and Vibration according to reference MIL-STD-202 Method 204

**DATA SHEET CHANGE:**

Yes

No

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