

## WIMA QUALITY ASSURANCE

## **CUSTOMER PCN ACKNOWLEDGEMENT FORM**

Part: Metallized Mixed Dielectric Capacitors (MKM)

WIMA Type: WIMA MKM 4/PCM 7.5mm through 37.5mm

1000pF through 6800pF / 63VDC

/ 100VDC / 250VDC / 400VDC

and

 $0.01\mu F$  and  $0.015\mu F$  /  $63VDC\ 2.5x7x10/PCM\ 7.5$ 

/ 100VDC 2,5x7x10/PCM 7,5 / 250VDC 2,5x7x10/PCM 7,5

as well as

lead diameter PCM 7,5mm B  $\geq$  4mm Ø 0,7mm lead diameter PCM 10mm B  $\geq$  4mm Ø 0,7mm lead diameter PCM 27,5mm B > 15mm Ø 1,0mm

Change: to be discontinued or modified respectively due to the change

of equipment and replaced as of now/as soon as possible

(at the end of 2006 latest) by

WIMA FKM 3/PCM 7.5mm through 15mm )change of type

and  $0.01\mu\text{F}$  and  $0.015\mu\text{F}$  / 63VDC 3x8,5x10/PCM 7,5 )change of dimensions

/ 100VDC 3x8,5x10/PCM 7,5 )change of dimensions

/ 250VDC 3x8,5x10/PCM 7,5 )change of dimensions

as well as

lead diameter PCM 7,5mm  $B \ge 4mm \varnothing 0,6mm$ )change of lead diameter lead diameter PCM 10mm  $B \ge 4mm \varnothing 0,6mm$ )change of lead diameter lead diameter PCM 27,5mm  $B > 15mm \varnothing 0,8mm$ )change of lead diameter

## There is no impact on electrical and reliability parameters due to these changes!

We confirm that all WIMA MKM/FKM capacitors

- are in accordance with data given in the WIMA catalogue 2005/2006
- have been tested and certified according to the IEC generic specification for fixed capacitors for electronic equipment (IEC 60384-1)
- have an encapsulation made of self-extinguishing material according to UL 94V-0
- have been tested 100% for all electrical parameters inclusive dielectric strength

Signature: Roland Wilhelm Function: Technical Support

Date: September, 2006