

1 Products affected

Produ	Product hierarchy no. * Part no.		SBU	Type / Description	Customer part no.			
SBU PG	PUG	Type						
01 00	1 025	0000000210	See list below	Circuit Protection	USF 0603	n/a		
*SBI1 (2-	*SBU (2-digit) / PG (3-digit) / PUG (3-digit) / Type (10-digit)							

List of part numbers affe	ected			
3412.0115.11	3412.0115.22	3412.0115.24	3412.0115.26	

2 Type of change

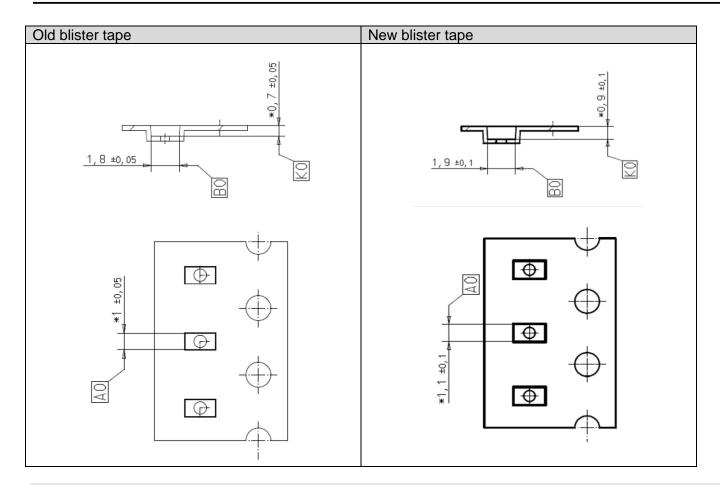
- Improved design
- Improved marking readability
- Change of body material
- New blister tape

3 Detailed description of change

Old product appearance	New product appearance
Old terminal surface	New terminal surface
Ni/Sn	Ni/Au
Old product height	New product height
0.6 mm	0.7 mm

Product Change Notification					PCN USF 0603 1A			
owner	creation date	release date	released by	change order no	rev	page	D40 007 005	
suterst	2016-09-01	2016-09-06	bergerra	2010885	Α	1 of 2	D10-007-805	





4 Reason of change

- Improved solderability
- Free of whisker growing
- Symmetric marking to provide marking readability independent from device placement in blister.
- Necessary change of body material due to material phase out.

5 Release date

The change takes effect in ww 36/2016 (Date code 1635 or higher on label).

6 Impact of change and recommended action

Form Yes Terminal surface Ni/Au instead of Ni/Sn New body material and marking adjusted New blister tape Fit Yes Product height slightly higher **Function** No There are no functional changes **Production Site** No There is no change of the production site Product Label There are no changes on the product label No **Customer Action** Notification only No

7 Reference Documents / Attachments

Kind of document	Document number	Remarks
Data sheet		

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