

Product Change Notification(PCN)

Issue Date: 14.09.2018

Modification / Revision Date: 14.09.2018

A-DF xx LL-WP Waterproof connector

Change Notification: PCN 2018091402-A-DF xx LL-WP

Description of changes: Change of production plant
1. Change of tolerance
2. Change of dimension
3. Change of insulator material
4. Draw.-No. ASS_3228_COrev03 substitutes ASS_3228_COrev02
5. Draw.-No. ASS_3253_COrev02 substitutes ASS_3253_COrev01
6. Draw.-No. ASS_3260_COrev02 substitutes ASS_3260_COrev01

Date of change and Implementation: Change: Week 37 / year 2018
Implementation: 14.09.2018

Key Characteristics of Change: Material & Dimensions, see page 3

Products Affected:
A-DF 09 LL-WP
A-DF 15 LL-WP
A-DF 25 LL-WP

Reason for Change: Change of production plant

Response : No response to this notification is required.

PCN Revision History:

Date of Revision: 14.09.2018

Revision Number: 00

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Reference Documents / Attachments:

Document: Drawing

ASSMANN WSW P/N	Drawing Number
A-DF 09 LL-WP	ASS_3228_COrev03
A-DF 15 LL-WP	ASS_3253_COrev02
A-DF 25 LL-WP	ASS_3260_COrev02

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Old version	New version
<p>Notes and no Electrical specification</p> <p><u>NOTES:</u></p> <p>MATERIAL</p> <p>1. Insulator Material: Black,NYLON+G/F</p> <p>2. Contact Material : Copper Alloy</p> <p>3. Plating : Gold Plating</p> <p>4. Waterproof Rate: IP67</p> <p>5. Applicable Wire Range: 22AWG-26AWG</p> <p>6. Do Mating Test After Glued</p>	<p>Update Notes and add Electrical specification</p> <p><u>NOTES:</u></p> <p>MATERIAL</p> <p>1. Insulator Material: Black,NYLON+G/F UL94V-0</p> <p>2. Contact Material: Copper Alloy</p> <p>3. Plating: 1u" Gold Plating</p> <p>4. Waterproof Rate: IP67</p> <p>5. Applicable Wire Range: 22AWG-26AWG</p> <p>6. Do Mating Test After Glued</p> <p>Electrical</p> <p>1. Contact resistance: 20mΩ max.</p> <p>2. Insulation resistance: 500MΩ min. at DC500V</p> <p>3. Dielectric withstanding voltage: 500V AC 1 minute</p> <p>4. Rating current: 2A</p> <p>5. Durability: 500 cycles</p> <p>6. Temperature range: -20°C ~ +85°C</p>
<p>For detail, please take attached new drawing for reference: ASS_3228_C0rev03 ASS_3253_C0rev02 ASS_3260_C0rev02</p>	

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