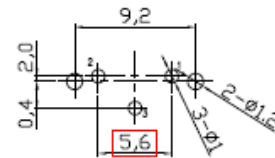

Product Change Notification(PCN)

Issue Date: 10.04.2013
Modification / Revision Date: 25.03.2013

MiniDIN, PCB assembly, top-entry, 03 contacts (2010 catalogue page 216)

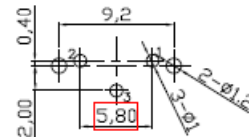
Change Notification # : PCN 20131004-A-DIO-TOP_03

Description of changes: **1. Amendment of the specification / revised the correct PCB Layout**
2. Draw.-No. ASS 1010C COrev04 substitutes ASS 1010C COrev03
3. The PCB Layout before revise



Recommended PCB Layout
Top View Tolerance(±0,05)

4. The PCB layout after revise



Recommended PCB Layout ©
Top View Tolerance(±0,05)

Date of change and Implementation: **Change: March 2013 / Implementation: 10.04.2013**

Key Characteristics of Change: **Mechanical features - Dimensions and Tolerances**

Products Affected: **A-DIO-TOP/03**

Reason for Change: **revise to correct mechanical features**

Response : **No response to this notification is required.**

ASSMANN WSW components GmbH
 Auf dem Schüffel 1
 D-58513 Lüdenscheid
 Tel.: +49-2351 - 554-0
 Fax: +49-2351 - 554-99226

Product Change Notification(PCN)

Issue date: 10.04.2013
Modification / Revision date: 25.03.2013

Reference Documents / Attachments:

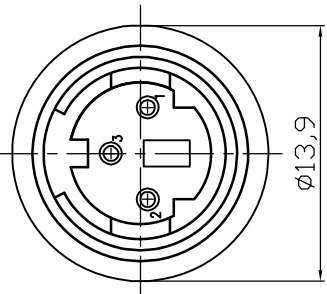
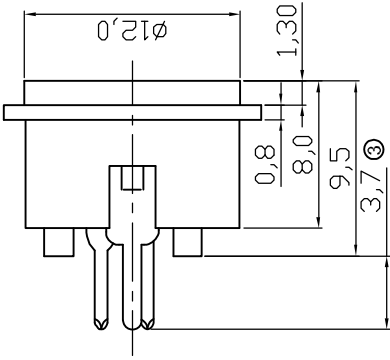
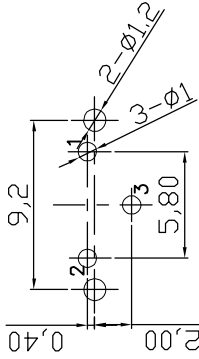
Document: Drawing

ASSMANN WSW P/N	Drawing Number
A-DIO-TOP/03	ASS 1010C COrev04

As attached

PCN Revision History:

Date of Revision:	14.02.2011	Revision Number:	00
Date of Revision:	14.09.2011	Revision Number:	01
Date of Revision:	30.09.2011	Revision Number:	02
Date of Revision:	23.03.2012	Revision Number:	03
Date of Revision:	25.03.2013	Revision Number:	04

	1	2	3	4	5	6	7																																																																																
A	<p>1. Material: Contacts: Phosphor Bronze Insulator: PBT+30%G.F UL 94V-0 Black Shell: Brass</p> <p>2. Mechanical: Mating Force: 45N max. Withdrawal Force: 7N min. Durability: 500 cycles min.</p> <p>3. Electrical: ③ Current-max [amps] 1.0A voltage-max [volts] 30V Withstanding Voltage 750V AC Contact Resistance [ohms] 30 milliohms max Insulation Resistance [ohms] 1000 Megohms min</p> <p>4. Plating: Contacts: Full Gold Flash</p> <p>5. Environmental Temperature Range -25°C- +85°C</p>																																																																																						
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C																																																																																							
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G	<p>RoHS compliant Unit: mm</p> <table border="1"> <thead> <tr> <th>Scale</th> <th>Free TOLERANCE</th> <th>④</th> <th>⑤</th> <th>②</th> <th>①</th> <th>Id.</th> <th>Modification</th> <th>Date</th> <th>Name</th> </tr> </thead> <tbody> <tr> <td>X.X</td> <td>±0.30</td> <td>Update</td> <td>Update</td> <td>Change the manufacture plant</td> <td>Drawn</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>X.XX</td> <td>±0.20</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>X.XXX</td> <td>±0.10</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>DIM</td> <td>TOL</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>X.°</td> <td>±5°</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>X.X°</td> <td>±3°</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Angle</td> <td>TOL</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>							Scale	Free TOLERANCE	④	⑤	②	①	Id.	Modification	Date	Name	X.X	±0.30	Update	Update	Change the manufacture plant	Drawn					X.XX	±0.20									X.XXX	±0.10									DIM	TOL									X.°	±5°									X.X°	±3°									Angle	TOL								
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