

---

## Product Change Notification(PCN)

---

Issue Date: 25.08.2015  
Modification / Revision Date: 25.08.2015

### Centronics, female, right-angled, for PCB

Change Notification # : PCN 20150825-A-57\_xx\_FR\_KL

Description of changes: 

1. Amendment of the specification
2. Change of dimension and tolerance
3. Draw.-No. ASS 0361 COrev04 substitutes ASS 0361 COrev03

Date of change and Implementation: Change: KW34 / 15 [Datecode of Production]  
Implementation: 25.08.2015

Key Characteristics of Change: tiny dimensions and tolerances

Products Affected: A-57/14 FR/KL  
A-57/24 FR/KL  
A-57/36 FR/KL  
A-57/50 FR/KL

Reason for Change: correction of dimension and tolerance

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: 25.08.2015  
Modification / Revision date: 25.08.2015

**Reference Documents / Attachments:**

Document: Drawing

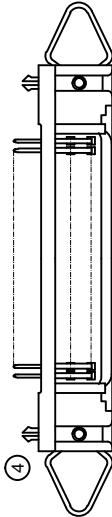
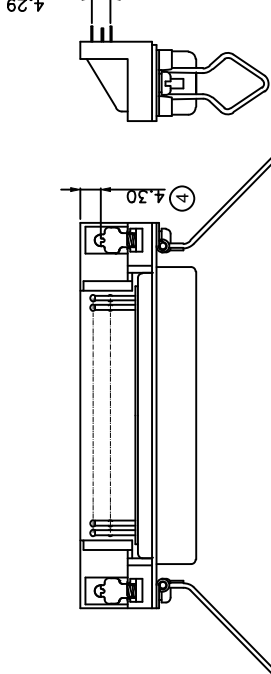
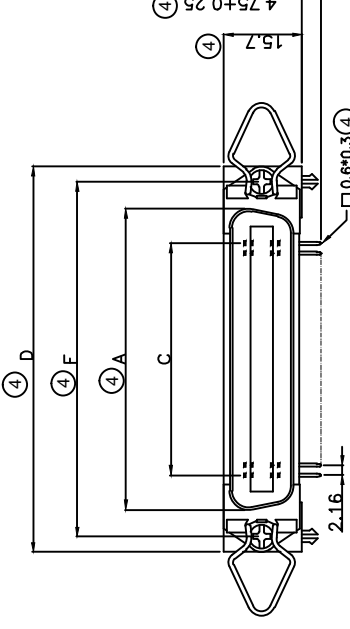
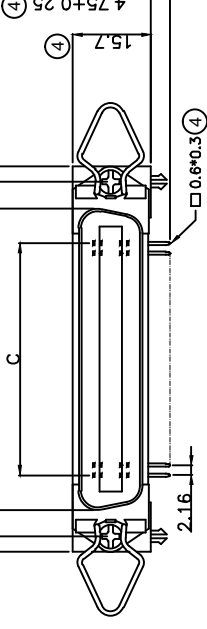
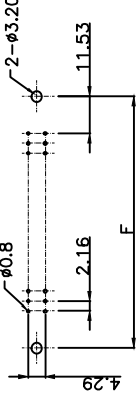
ASSMANN WSW P/N	Drawing Number
A-57/xx FR/KL	ASS 0361 COrev04

As attached

**PCN Revision History:**  
Date of Revision: 25.08.2015

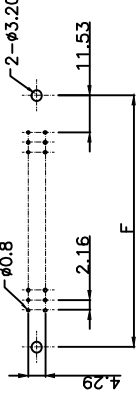
Revision Number: 01



A	1	2	3	4	5	6	7																																																																
A																																																																							
B																																																																							
C																																																																							
D																																																																							
E																																																																							
F	<p style="text-align: center;"><b>CENTRIONIC P.C.B. RIGHT ANGLE FEMALE WITH SPRING LATCH SCREW LOCK GROUND HOOK</b></p> <table border="1" data-bbox="829 212 1013 795"> <thead> <tr> <th data-bbox="829 672 861 795">Positions</th> <th data-bbox="861 672 893 795">C</th> <th data-bbox="893 672 925 795">A</th> <th data-bbox="925 672 957 795">F</th> <th data-bbox="957 672 989 795">D</th> </tr> </thead> <tbody> <tr> <td data-bbox="829 728 861 795">14</td> <td data-bbox="861 728 893 795">12.96</td> <td data-bbox="893 728 925 795">25.6</td> <td data-bbox="925 728 957 795">36.0</td> <td data-bbox="957 728 989 795">43.9</td> </tr> <tr> <td data-bbox="829 772 861 795">24</td> <td data-bbox="861 772 893 795">23.76</td> <td data-bbox="893 772 925 795">36.3</td> <td data-bbox="925 772 957 795">46.8</td> <td data-bbox="957 772 989 795">54.7</td> </tr> <tr> <td data-bbox="829 817 861 795">36</td> <td data-bbox="861 817 893 795">36.72</td> <td data-bbox="893 817 925 795">49.3</td> <td data-bbox="925 817 957 795">59.6</td> <td data-bbox="957 817 989 795">67.7</td> </tr> <tr> <td data-bbox="829 862 861 795">50</td> <td data-bbox="861 862 893 795">51.84</td> <td data-bbox="893 862 925 795">64.4</td> <td data-bbox="925 862 957 795">74.9</td> <td data-bbox="957 862 989 795">82.8</td> </tr> </tbody> </table>							Positions	C	A	F	D	14	12.96	25.6	36.0	43.9	24	23.76	36.3	46.8	54.7	36	36.72	49.3	59.6	67.7	50	51.84	64.4	74.9	82.8																																							
Positions	C	A	F	D																																																																			
14	12.96	25.6	36.0	43.9																																																																			
24	23.76	36.3	46.8	54.7																																																																			
36	36.72	49.3	59.6	67.7																																																																			
50	51.84	64.4	74.9	82.8																																																																			
G	<p><b>ROHS compliant</b> Unit:mm</p> <table border="1" data-bbox="1133 1478 1284 1646"> <thead> <tr> <th data-bbox="1133 1478 1165 1646">Scale</th> <th data-bbox="1165 1478 1197 1646">Free</th> <th data-bbox="1197 1478 1228 1646">TOLERANCE</th> </tr> </thead> <tbody> <tr> <td data-bbox="1133 1523 1165 1646">X.</td> <td data-bbox="1165 1523 1197 1646"><math>\pm 0.38</math></td> <td data-bbox="1197 1523 1228 1646"></td> </tr> <tr> <td data-bbox="1133 1568 1165 1646">X.X</td> <td data-bbox="1165 1568 1197 1646"><math>\pm 0.25</math></td> <td data-bbox="1197 1568 1228 1646"></td> </tr> <tr> <td data-bbox="1133 1612 1165 1646">X.XX</td> <td data-bbox="1165 1612 1197 1646"><math>\pm 0.13</math></td> <td data-bbox="1197 1612 1228 1646"></td> </tr> <tr> <td data-bbox="1133 1657 1165 1646">X.°</td> <td data-bbox="1165 1657 1197 1646"><math>\pm 3^\circ</math></td> <td data-bbox="1197 1657 1228 1646"></td> </tr> <tr> <td data-bbox="1133 1702 1165 1646">X.X°</td> <td data-bbox="1165 1702 1197 1646"><math>\pm 1.0^\circ</math></td> <td data-bbox="1197 1702 1228 1646"></td> </tr> </tbody> </table>							Scale	Free	TOLERANCE	X.	$\pm 0.38$		X.X	$\pm 0.25$		X.XX	$\pm 0.13$		X.°	$\pm 3^\circ$		X.X°	$\pm 1.0^\circ$																																															
Scale	Free	TOLERANCE																																																																					
X.	$\pm 0.38$																																																																						
X.X	$\pm 0.25$																																																																						
X.XX	$\pm 0.13$																																																																						
X.°	$\pm 3^\circ$																																																																						
X.X°	$\pm 1.0^\circ$																																																																						
H	<table border="1" data-bbox="1133 616 1284 940"> <thead> <tr> <th data-bbox="1133 616 1165 940">Scale</th> <th data-bbox="1165 616 1197 940">Free</th> <th data-bbox="1197 616 1228 940">TOLERANCE</th> </tr> </thead> <tbody> <tr> <td data-bbox="1133 660 1165 940">X.</td> <td data-bbox="1165 660 1197 940"><math>\pm 0.38</math></td> <td data-bbox="1197 660 1228 940"></td> </tr> <tr> <td data-bbox="1133 705 1165 940">X.X</td> <td data-bbox="1165 705 1197 940"><math>\pm 0.25</math></td> <td data-bbox="1197 705 1228 940"></td> </tr> <tr> <td data-bbox="1133 750 1165 940">X.XX</td> <td data-bbox="1165 750 1197 940"><math>\pm 0.13</math></td> <td data-bbox="1197 750 1228 940"></td> </tr> <tr> <td data-bbox="1133 795 1165 940">X.°</td> <td data-bbox="1165 795 1197 940"><math>\pm 3^\circ</math></td> <td data-bbox="1197 795 1228 940"></td> </tr> <tr> <td data-bbox="1133 840 1165 940">X.X°</td> <td data-bbox="1165 840 1197 940"><math>\pm 1.0^\circ</math></td> <td data-bbox="1197 840 1228 940"></td> </tr> </tbody> </table> <p style="text-align: center;"><b>P.C.B. LAYOUT</b></p>							Scale	Free	TOLERANCE	X.	$\pm 0.38$		X.X	$\pm 0.25$		X.XX	$\pm 0.13$		X.°	$\pm 3^\circ$		X.X°	$\pm 1.0^\circ$																																															
Scale	Free	TOLERANCE																																																																					
X.	$\pm 0.38$																																																																						
X.X	$\pm 0.25$																																																																						
X.XX	$\pm 0.13$																																																																						
X.°	$\pm 3^\circ$																																																																						
X.X°	$\pm 1.0^\circ$																																																																						
	<table border="1" data-bbox="1133 123 1460 604"> <thead> <tr> <th colspan="2" data-bbox="1133 123 1165 604">Customer-No.</th> <th colspan="2" data-bbox="1165 123 1197 604">Date</th> <th colspan="2" data-bbox="1197 123 1228 604">Name</th> <th colspan="2" data-bbox="1228 123 1260 604">Customer-No.</th> </tr> </thead> <tbody> <tr> <td data-bbox="1133 168 1165 604">Drawn</td> <td data-bbox="1165 168 1197 604">30.06.1999</td> <td data-bbox="1197 168 1228 604">Hellwig</td> <td data-bbox="1228 168 1260 604">ASSMANN WSW-No.</td> <td data-bbox="1260 168 1292 604">A-57/xx FR/KL</td> <td data-bbox="1292 168 1324 604"></td> <td data-bbox="1324 168 1356 604"></td> <td data-bbox="1356 168 1388 604"></td> </tr> <tr> <td data-bbox="1133 212 1165 604">Approved</td> <td data-bbox="1165 212 1197 604">19.08.2015</td> <td data-bbox="1197 212 1228 604">Winnie</td> <td data-bbox="1228 212 1260 604">Drawing-No.</td> <td data-bbox="1260 212 1292 604">ASSMANN WSW-No.</td> <td data-bbox="1292 212 1324 604">A-57/xx FR/KL</td> <td data-bbox="1324 212 1356 604"></td> <td data-bbox="1356 212 1388 604"></td> </tr> <tr> <td data-bbox="1133 257 1165 604">Winnie</td> <td data-bbox="1165 257 1197 604">19.08.2015</td> <td data-bbox="1197 257 1228 604">Winnie</td> <td data-bbox="1228 257 1260 604">ASSMANN WSW-No.</td> <td data-bbox="1260 257 1292 604">A-57/xx FR/KL</td> <td data-bbox="1292 257 1324 604"></td> <td data-bbox="1324 257 1356 604"></td> <td data-bbox="1356 257 1388 604"></td> </tr> <tr> <td data-bbox="1133 302 1165 604">Winnie</td> <td data-bbox="1165 302 1197 604">19.04.2013</td> <td data-bbox="1197 302 1228 604">Winnie</td> <td data-bbox="1228 302 1260 604">Drawing-No.</td> <td data-bbox="1260 302 1292 604">ASSMANN WSW-No.</td> <td data-bbox="1292 302 1324 604">A-57/xx FR/KL</td> <td data-bbox="1324 302 1356 604"></td> <td data-bbox="1356 302 1388 604"></td> </tr> <tr> <td data-bbox="1133 347 1165 604">Dean</td> <td data-bbox="1165 347 1197 604">30.06.2009</td> <td data-bbox="1197 347 1228 604">Dean</td> <td data-bbox="1228 347 1260 604">Drawing-No.</td> <td data-bbox="1260 347 1292 604">ASSMANN WSW-No.</td> <td data-bbox="1292 347 1324 604">A-57/xx FR/KL</td> <td data-bbox="1324 347 1356 604"></td> <td data-bbox="1356 347 1388 604"></td> </tr> <tr> <td data-bbox="1133 392 1165 604">Hellwig</td> <td data-bbox="1165 392 1197 604">30.06.1999</td> <td data-bbox="1197 392 1228 604">Hellwig</td> <td data-bbox="1228 392 1260 604">Drawing-No.</td> <td data-bbox="1260 392 1292 604">ASSMANN WSW-No.</td> <td data-bbox="1292 392 1324 604">A-57/xx FR/KL</td> <td data-bbox="1324 392 1356 604"></td> <td data-bbox="1356 392 1388 604"></td> </tr> <tr> <td data-bbox="1133 436 1165 604">Name</td> <td data-bbox="1165 436 1197 604">Date</td> <td data-bbox="1197 436 1228 604">Name</td> <td data-bbox="1228 436 1260 604">Drawing-No.</td> <td data-bbox="1260 436 1292 604">ASSMANN WSW-No.</td> <td data-bbox="1292 436 1324 604">A-57/xx FR/KL</td> <td data-bbox="1324 436 1356 604"></td> <td data-bbox="1356 436 1388 604"></td> </tr> </tbody> </table>							Customer-No.		Date		Name		Customer-No.		Drawn	30.06.1999	Hellwig	ASSMANN WSW-No.	A-57/xx FR/KL				Approved	19.08.2015	Winnie	Drawing-No.	ASSMANN WSW-No.	A-57/xx FR/KL			Winnie	19.08.2015	Winnie	ASSMANN WSW-No.	A-57/xx FR/KL				Winnie	19.04.2013	Winnie	Drawing-No.	ASSMANN WSW-No.	A-57/xx FR/KL			Dean	30.06.2009	Dean	Drawing-No.	ASSMANN WSW-No.	A-57/xx FR/KL			Hellwig	30.06.1999	Hellwig	Drawing-No.	ASSMANN WSW-No.	A-57/xx FR/KL			Name	Date	Name	Drawing-No.	ASSMANN WSW-No.	A-57/xx FR/KL		
Customer-No.		Date		Name		Customer-No.																																																																	
Drawn	30.06.1999	Hellwig	ASSMANN WSW-No.	A-57/xx FR/KL																																																																			
Approved	19.08.2015	Winnie	Drawing-No.	ASSMANN WSW-No.	A-57/xx FR/KL																																																																		
Winnie	19.08.2015	Winnie	ASSMANN WSW-No.	A-57/xx FR/KL																																																																			
Winnie	19.04.2013	Winnie	Drawing-No.	ASSMANN WSW-No.	A-57/xx FR/KL																																																																		
Dean	30.06.2009	Dean	Drawing-No.	ASSMANN WSW-No.	A-57/xx FR/KL																																																																		
Hellwig	30.06.1999	Hellwig	Drawing-No.	ASSMANN WSW-No.	A-57/xx FR/KL																																																																		
Name	Date	Name	Drawing-No.	ASSMANN WSW-No.	A-57/xx FR/KL																																																																		
1	2	3	4	5	6	7	SV/xxx																																																																



Positions	C	A	F	D
14	12.96	25.6	36.0	43.9
24	23.76	36.3	46.8	54.7
36	36.72	49.3	59.6	67.7
50	51.84	64.4	74.9	82.8



**CENTRIONIC P.C.B. RIGHT ANGLE FEMALE WITH  
SPRING LATCH SCREW LOCK GROUND HOOK**

**ROHS compliant**

Unit:mm