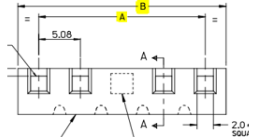


PCN Number	505171	Date Issued	December 15, 2017
Reason for Change	Drawing update Only		
Change Type Description	Drawing update Only (no impact on form, fit, function, specification, material or packaging)		
Reason for Short Notice	Special Request		
Assessment of Change			
Internal Molex Qualification Date			
Sample Availability Date (Changed Part)			
Planned Implementation Date	January 12, 2018		
Method of Identifying Change			
Last Time Buy Date for Obsolete Parts			
Last Time Ship Date for Obsolete Parts			

RELEASED

**Current status**



**Crimp housing series 91813 and 3001**

- Dimension A – Pitch
- Dimension B – Overall width

QTY	PART No.	DESCRIPTION	QTY	PART No.	DESCRIPTION
12	91813-9012	91813-9112	55.88	±0.28	60.96
11	-9011	-9111	50.80	±0.28	55.88
10	-9010	-9110	45.72	±0.28	50.80
9	-9009	-9109	40.64	±0.28	45.72
8	-9008	-9108	35.56	±0.28	40.64
7	-9007	-9107	30.48	±0.28	35.56
6	-9006	-9106	25.40	±0.18	30.48
5	-9005	-9105	20.32	±0.18	25.40
4	-9004	-9104	15.24	±0.18	20.32
3	-9003	-9103	10.16	±0.18	15.24
2	91813-9002	91813-9102	5.08	±0.18	10.16

QTY	PART No.	DESCRIPTION	QTY	PART No.	DESCRIPTION
10	01-1124	E-3001-12	2.200	±0.012	2.400
11	-1114	-11	2.000	±0.008	2.200
12	-1104	-10	1.800	±0.008	2.000
13	-1094	-9	1.600	±0.008	1.800
14	-1084	-8	1.400	±0.008	1.600
15	-1074	-7	1.200	±0.008	1.400
16	-1064	-6	1.000	±0.008	1.200
17	-1054	-5	800	±0.008	1.000
18	-1044	-4	600	±0.008	800
19	-1034	-3	400	±0.008	600
20	01-1024	E-3001-2	2.000	±0.004	2.000

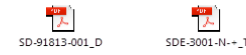
**Proposed change**

- Revising the pitch and overall width tolerance on the Sales Drawing to meet the actual produced part. Parts has been tested and qualified.
- 91813 and 3001 sales drawing will be updated with actual dimensions seen on parts

**BEFORE**



**AFTER**



SD-91813-001

SDE-3001-N-

Molex Part #  
10011044

Part Numbers Affected:

10-01-1064

10-01-1074

10-01-1084

10-01-1094

10-01-1104

10-01-1124

91813-9002

91813-9004

91813-9103