

Product Change Notification

End of Life Notification

PCN Number : PCN129

Product Category : Dip & SIP Switches

Issue Date : 22/11/2019

Effective Date : 21/11/2019

LTB Date : N/A

LTD Date : N/A

Reason For Change : In order to constantly perform high quality level and fulfill customer's requirement, DA/DP series will be **EOL** and replaced by NDA/NDP series with new structure to also improved the manufacturing process.

Part Affected : Below are the list of parts which are affected.

END OF LIFE PART LIST			RECOMMENDED REPLACEMENT PART LIST		
FARNELL SKU	NEWARK SKU	MANUFACTURER PART NUMBER	FARNELL SKU	NEWARK SKU	MANUFACTURER PART NUMBER
1255229	26M1089	MCDA02	-	-	MCNDA-02V
1521999	74M2972	MCDA03	2864292	57AC7042	MCNDA-03V
9471545	26M1090	MCDA04	2864297	57AC7043	MCNDA-04V
1522001	74M2973	MCDA05	2864293	57AC7044	MCNDA-05V
9471553	26M1091	MCDA06	2864298	57AC7045	MCNDA-06V
9471561	26M1092	MCDA08	2864299	57AC7046	MCNDA-08V
1255232	26M1094	MCDA12	2864288	57AC7047	MCNDA-12V

END OF LIFE PART LIST			RECOMMENDED REPLACEMENT PART LIST		
FARNELL SKU	NEWARK SKU	MANUFACTURER PART NUMBER	FARNELL SKU	NEWARK SKU	MANUFACTURER PART NUMBER
26M1095	1255233	MCDP02	2864289	57AC7048	MCNDP-02V
74M2976	1522004	MCDP03	2864294	57AC7049	MCNDP-03V
26M1096	9471600	MCDP04	2864302	57AC7050	MCNDP-04V
74M2977	1522005	MCDP05	2864295	57AC7051	MCNDP-05V
26M1097	9471618	MCDP06	2864303	57AC7052	MCNDP-06V
26M1098	9471626	MCDP08	2864304	57AC7053	MCNDP-08V
74M2979	1522007	MCDP09	2864296	57AC7054	MCNDP-09V
26M1099	1255234	MCDP10	2864290	57AC7055	MCNDP-10V
26M1100	1255235	MCDP12	2864291	57AC7056	MCNDP-12V

NOTE : Please find the product Comparison in below pages

NDA Vs DA Appearance Comparison

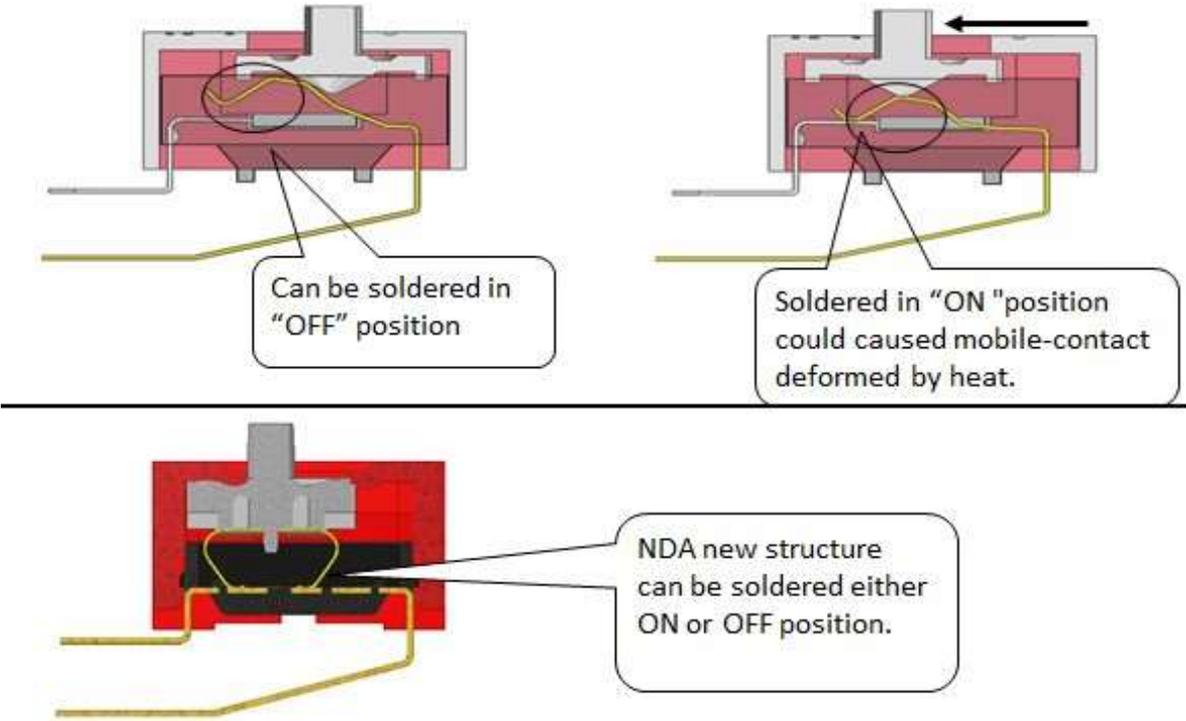
NDA

<p>TOP</p>	<p>Bottom</p>	<p>No clip mechanism gap</p>	<p>Contact structure (left to right slide)</p>

DA

<p>Top</p>	<p>Bottom</p>	<p>Clip mechanism gap</p>	<p>Contact structure</p>

New Design Advantage: NDA can be solderable in "ON" or "OFF" position



NDP Vs DP Appearance Comparison

NDP

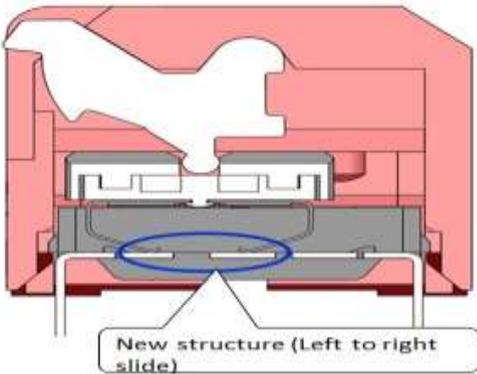
<p>Top</p>	<p>Bottom</p>	<p>No clip mechanism gap</p>	<p>Contact structure (left to right slide)</p>

DP

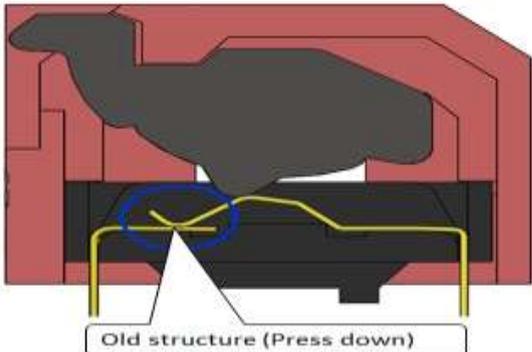
<p>Top</p>	<p>Bottom</p>	<p>Clip mechanism gap</p>	<p>Contact structure</p>

NDP vs DP Internal structure comparison

NDP

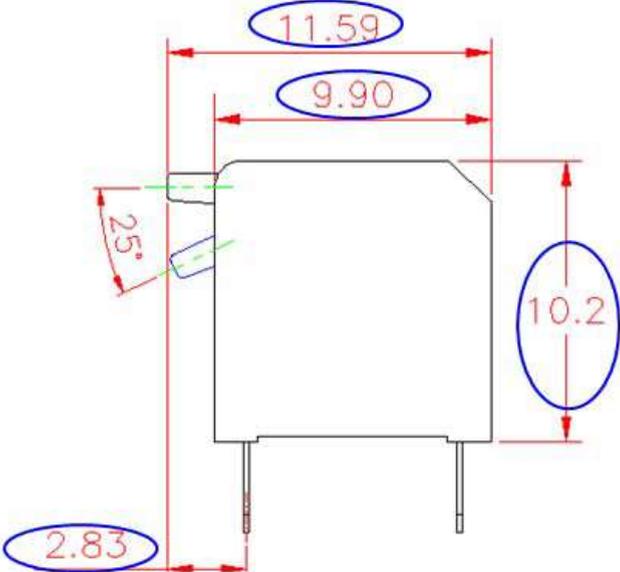


DP

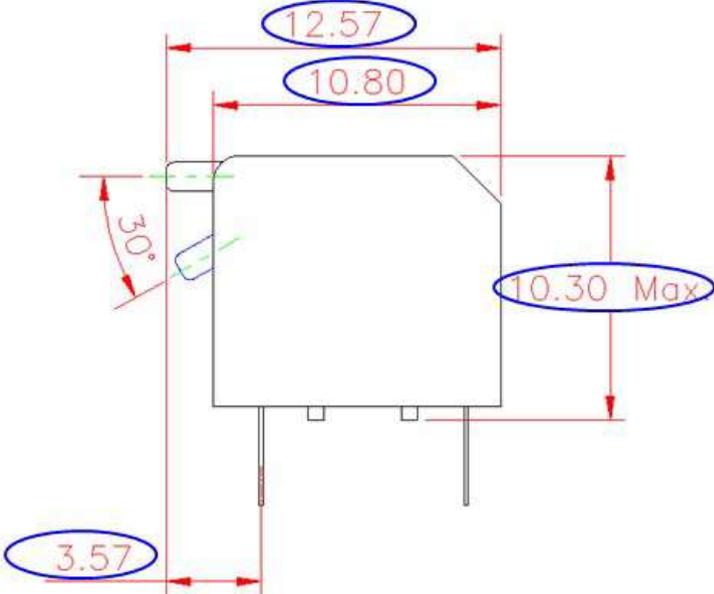


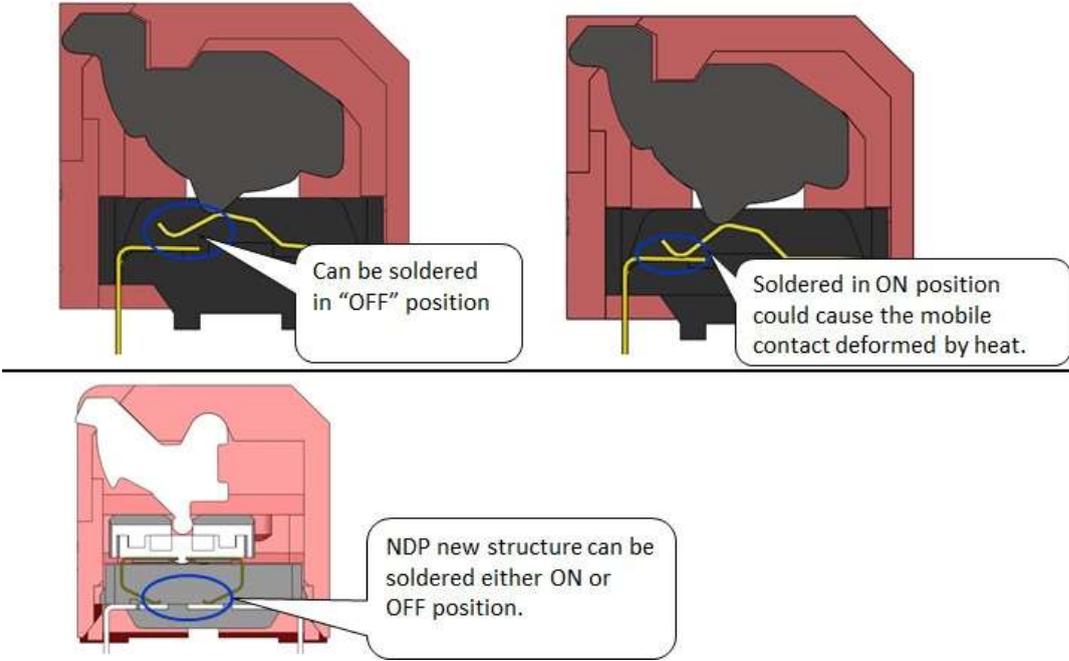
Appearance Dimension Comparison

NDP



DP





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