Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions

 $\label{eq:max-eyrh-Straße} \begin{array}{l} \text{Max-Eyth-Straße 1} \cdot 74638 \, \text{Waldenburg} \cdot \text{Germany} \\ \text{Tel.} + 49 \, \text{(0)} \, 79 \, 42 \, 945 - 0 \cdot \text{Fax} + 49 \, \text{(0)} \, 79 \, 42 \, 945 - 400 \\ \text{eiSos@we-online.de} \cdot \text{www.we-online.de} \end{array}$



Product/Process Change Notice (PCN) ☐ Major change ☐ Minor change									
PCN_IndPDA_Packaging Change_20170601 Product Affected: WE-PDA (all sizes) PCN Date: 01.06.2017 Effective Date: 01.12.2017	□ Product Mark□ Date Code☑ Packaging□ Others								
Contact: Product Management Phone: +49 (0) 7942 - 945 5001 Fax: +49 (0) 7942 - 945 5179 E-mail: pcn.eisos@we-online.de	Attachment: ☐ Yes ☒ No Samples:								
DESCRIPTION AND PURPOSE OF CHANGE: Due to internal standardisation, Würth Elektronik will change the carrier tape dimensions for all products. These new carrier tape dimensions / specification will be added into the Datasheet. The carrier tape material composition remain without any change. The updated packaging, after change, with the effective date of 1st December 2017 is available with Date Code 2017-10-15. There will be no change in form, fit, function, quality or reliability of the product.									

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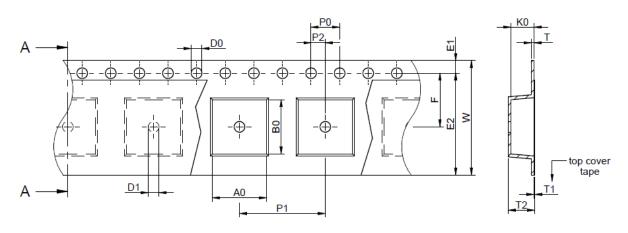
$$\label{eq:max-ey} \begin{split} \text{Max-Eyth-Straße 1} & \cdot \text{74638 Waldenburg} \cdot \text{Germany} \\ \text{Tel.} & +49 \, (0) \, 79 \, 42 \, 945 - 0 \cdot \text{Fax} \, +49 \, (0) \, 79 \, 42 \, 945 - 400 \\ \text{eiSos@we-online.de} & \cdot \text{www.we-online.de} \end{split}$$

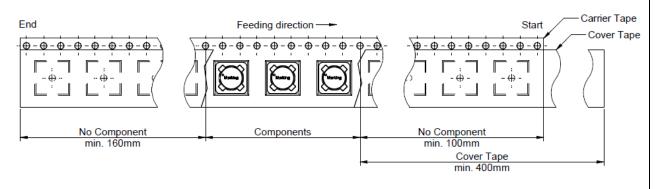


DETAIL OF CHANGE:

The current carrier belt is different among all sizes. Therefore all carriers will be standardised as shown in the tables below:

before						after							
	tolerance	1210	1280	1260	7345	7332		tolerance	1210	1280	1260	7345	7332
A0	typ	12.30	12.55	12.40	7.60	7.60	A0	typ	12.40	12.40	12.40	7.60	7.60
В0	typ	12.30	12.55	12.40	7.60	7.60	В0	typ	12.40	12.40	12.40	7.60	7.60
w	±0,3	24.00	24.00	24.00	16.00	16.00	W	+0,3 / -0,1	24.00	24.00	24.00	16.00	16.00
P1	±0,1	20.00	16.00	16.00	12.00	12.00	P1	±0,1	20.00	16.00	16.00	12.00	12.00
Т	max.	0.50	0.50	0.50	0.40	0.40	Т	max.	0.60	0.60	0.60	0.60	0.60
T1	min	0.05	0.05	0.05	0.05	0.05	T1	max.	0.10	0.10	0.10	0.10	0.10
T2	ref.	10.55	8.60	6.80	4.70	4.00	T2	typ.	10.90	8.90	6.90	4.90	4.10
K0	typ.	10.05	8.10	6.30	4.30	3.60	K0	typ.	10.30	8.30	6.30	4.30	3.50
D0	+0,1	1.50	1.50	1.50	1.50	1.50	D0	+0,1	1.50	1.50	1.50	1.50	1.50
D1	min.	1.50	1.50	1.50	1.50	1.50	D1	min.	1.50	1.50	1.50	1.50	1.50
E1	±0,1	1.75	1.75	1.75	1.75	1.75	E1	±0,1	1.75	1.75	1.75	1.75	1.75
E2	min.	22.25	22.25	22.25	14.25	14.25	E2	min.	22.25	22.25	22.25	14.25	14.25
F	±0,1	11.50	11.50	11.50	7.50	7.50	F	±0,1	11.50	11.50	11.50	7.50	7.50
P0	±0,1	4.00	4.00	4.00	4.00	4.00	P0	±0,1	4.00	4.00	4.00	4.00	4.00
P2	±0,05	2.00	2.00	2.00	2.00	2.00	P2	±0,1	2.00	2.00	2.00	2.00	2.00
Tape		Polystyrene	Polystyrene	Polystyrene	Polystyrene	Polystyrene	Tape		Polystyrene	Polystyrene	Polystyrene	Polystyrene	Polystyrene
VPE / packaging unit		250	500	500	1000	1000	VPE / packaging unit		250	500	500	1000	1000





RELIABILITY / QUALIFICATION SUMMARY: N.A DATA SHEET CHANGE: Yes No