

Uppgjord (även faktaansvarig om annan) - Prepared (also subject responsible if other)		Nr - No.		
KK/MIC/N/BM (Anders Wägmark)		N/BM-00:180 Uen		
Dokansv/ Godk - Doc respons/Approved	Kontr - Checked	Datum - Date	Rev	File
N/BM	(Anders Wägmark)	2000-10-04	A	

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DATA FOR PKG4625PIHP

Enclosures

1 Normal SMD process (2 pages)

Abstract

Contents

The PKG4625PIHP (BMR6204625/21) is a semi standard product. It meets the same specification as the standard PKG4625PI, see PKG 4000I data sheet.

In addition the PKG4625PIHP is intended to be used in a SMD process as "pin in paste". The SMD process shall be a normal SMD process (see enclosure 1) and recommended PKG4625PIHP pin temperature is 200degC (max 210degC).

File
Data Time
Start Time
Avg Oven Temp
Recipe
Product

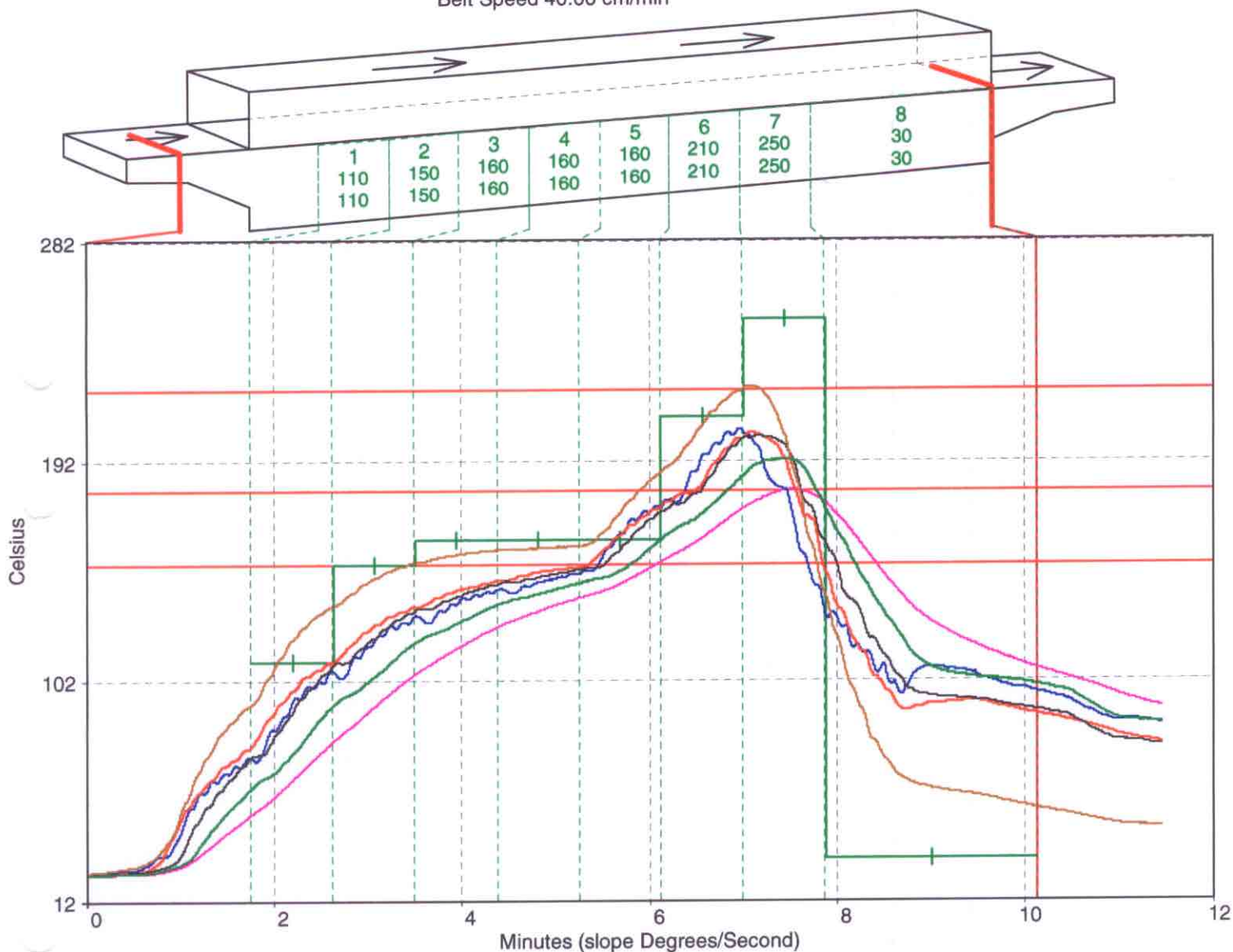
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Thu 01/20/00 09:15:47
Thu 01/20/00 09:04:20
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C:\...\OVENS\000119\2_000119.KPF
C:\WINKIC\PRODUCTS\KM000119.KBF

SlimKICTM
Transmitter/Data Logger

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PKG PIN IN PASTE NORMAL SMD PROFILE

Belt Speed 40.00 cm/min



	Peak	Max Rising Slope	Max Falling Slope	Rising Time Above 150	Rising Time Above 180	Total Time Above 221	Total Time Above 180
1 Injuten	180.5	0.63	-0.88	87.89	6.04	0.00	11.09
2 kapa	205.1	1.47	-2.27	90.02	34.21	0.00	64.92
3 pinne 5	203.6	1.35	-2.56	103.80	35.27	0.00	63.41
4 pinne 9	202.6	1.24	-1.85	97.23	35.02	0.00	63.40
5 ip	192.8	0.88	-1.30	99.47	36.73	0.00	56.41
6 kort	222.6	1.68	-2.92	217.67	70.10	12.45	103.30

Internal Substrate center
Case
Pin 5
Pin 9
Internal Substrate periphery
PCB

Profile Notes

000119: 110 150 160 160 160 210 250

Recipe C:\WINKIC\OVENS\PKG_PK-1\OVENS\000119\2_000119.KPF Notes

Product C:\WINKIC\PRODUCTS\KM000119.KBF Notes

Oven Info

Profile Start Time 01/20/00 09:04:20
Input Name 0120E1_4.KDF Pos 103628 Version 221

Comments

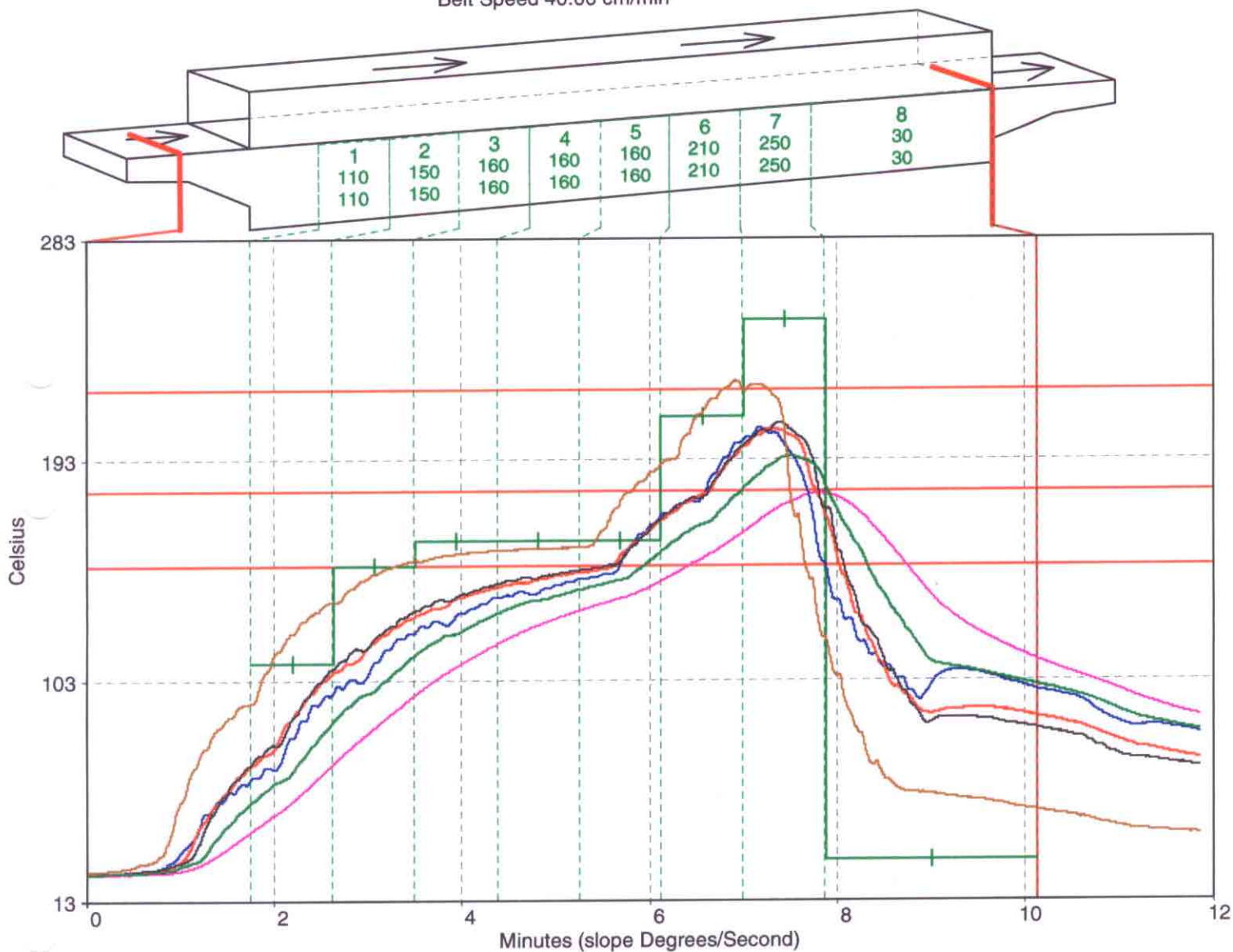
File
Data Time
Start Time
Avg Oven Temp
Recipe
Product

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Thu 01/20/00 09:40:01
Thu 01/20/00 09:28:09
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C:\...\OVENS\000119\2_000119.KPF
C:\WINKIC\PRODUCTS\KM000119.KBF

SlimKIC™
Transmitter/Data Logger

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Belt Speed 40.00 cm/min



	Peak	Max Rising Slope	Max Falling Slope	Rising Time Above	Rising Time Above	Total Time Above	Total Time Above
				150	180	221	180
1 ingjuten	179.1	0.62	-0.79	82.32	0.00	0.00	0.00
2 k�pa	205.7	1.29	-2.86	89.05	33.73	0.00	64.90
3 pinne 5	205.3	1.20	-2.26	100.95	38.11	0.00	66.89
4 pinne 9	207.6	1.37	-2.41	109.26	44.10	0.00	70.17
5 ip	193.9	0.88	-1.42	96.33	34.03	0.00	55.35
6 kort	224.6	1.97	-4.31	216.82	65.69	26.30	101.15

Profile Notes

000119: 110 150 160 160 160 210 250

Recipe C:\WINKIC\OVENS\PKG_PK~1\OVENS\000119\2_000119.KPF Notes

Product C:\WINKIC\PRODUCTS\KM000119.KBF Notes

Oven Info

Profile Start Time 01/20/00 09:28:09
Input Name 0120M1_4.KDF Pos 106552 Version 221

Comments