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Rev.A Dec.-2024

DA A

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@ f Parameter	... Z Symbol	y i Ú ^ Test Conditions	Â 4 > Min	Á ° > Typ	Â Ý > Max	% y Unit
Drain-Source Breakdown Voltage	BV _{DSS}	V _{GS} =0V I _D =250 A	30			V
Zero Gate Voltage Drain Current	I _{DSS}	V _{DS}				

(th)SS V

V

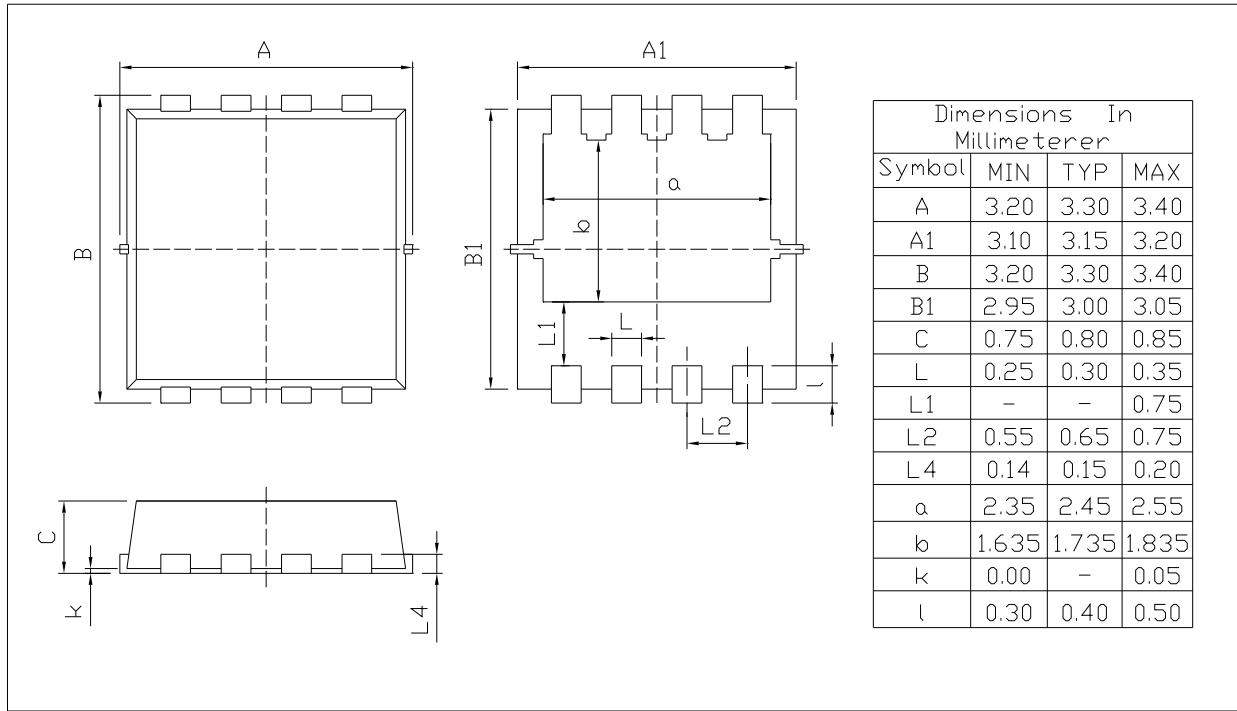
Ô ? d • Ž ¢ / Electrical Characteristic Curve

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Ø □ =) ☿ / Package Dimensions

PDFN3X3A-8L

Unit:mm



Rev.00 202011

, M y f / Marking Instructions

BR Q
080N03

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Q y	V ñ —)í D } ö œ
080N03 y	° Z W A
y	ÿ D Z W A k š Ÿ D Z J
Note:	
BR:	Company Code
Q:	Automobile halogen-free product Code
080N03:	Product Type Code
****:	Lot No. Code, code change with Lot No

šWD t...•Ž¢ (x/) / :KSVKXGZ[XK 6XULORK LUX /8 8KLRU] 9URJKXOTM 6

^a ¢ y

Note:

- 1o• Ä ½ “ † 150 ½200 - k ž • 60 ½120sec;
- 2o• Q > “ † 255 r5 - k ž • 4 Ò 5 r0.5sec;
- 3o•D N ò i Ò 0 , † 2 ½10 - /sec.
- 1.Preheating:150~200 - , Time:60~120sec.
- 2.Peak Temp.:255 r5 - , Duration:5 r0.5sec.
3. Cooling Speed: 2~10 - /sec.

ÂD /Cã p ¯ »] / Resistance to Soldering Heat Test Conditions
605 r5 -