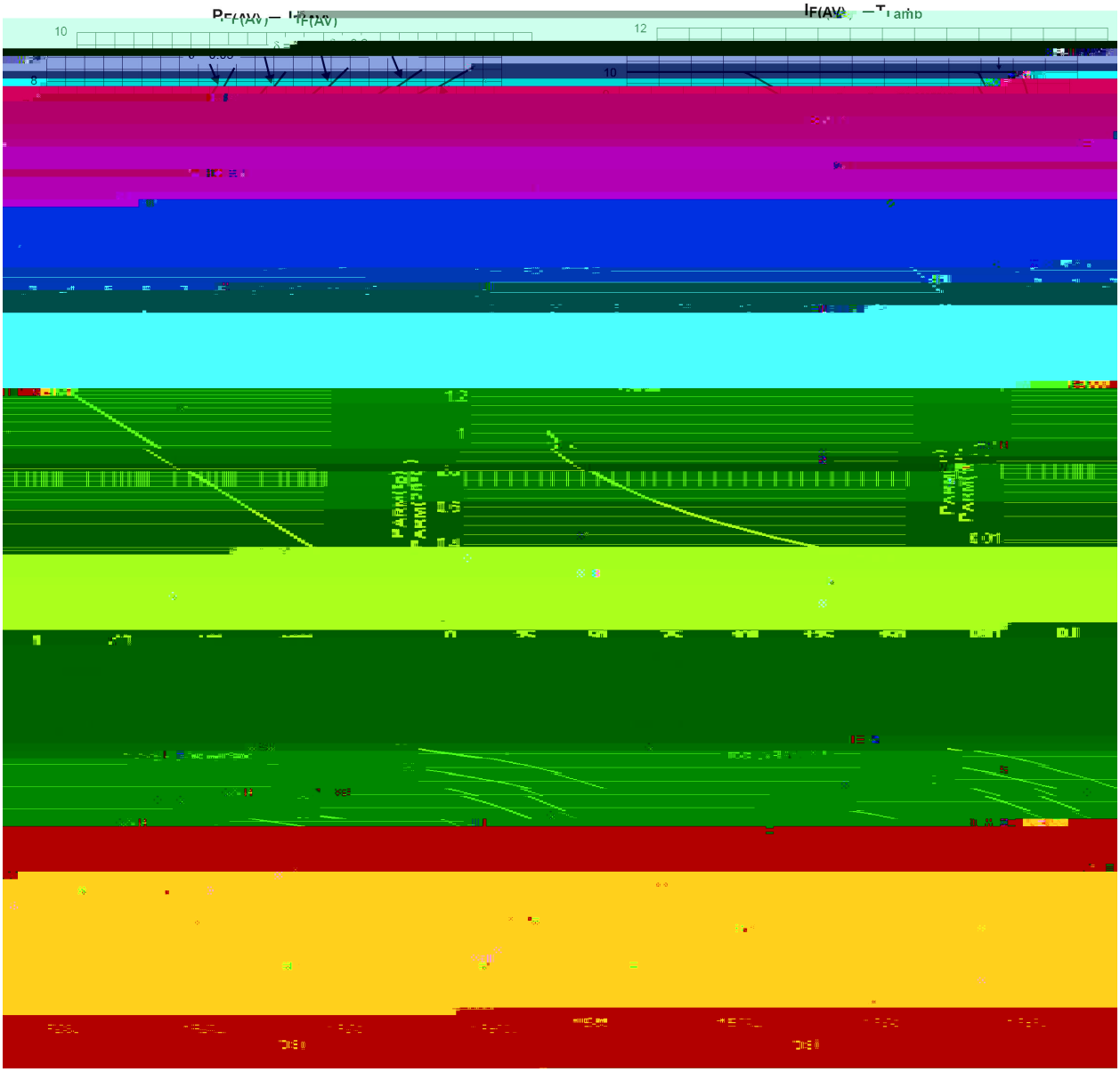
TO-220
Schottky Barrier Diode in

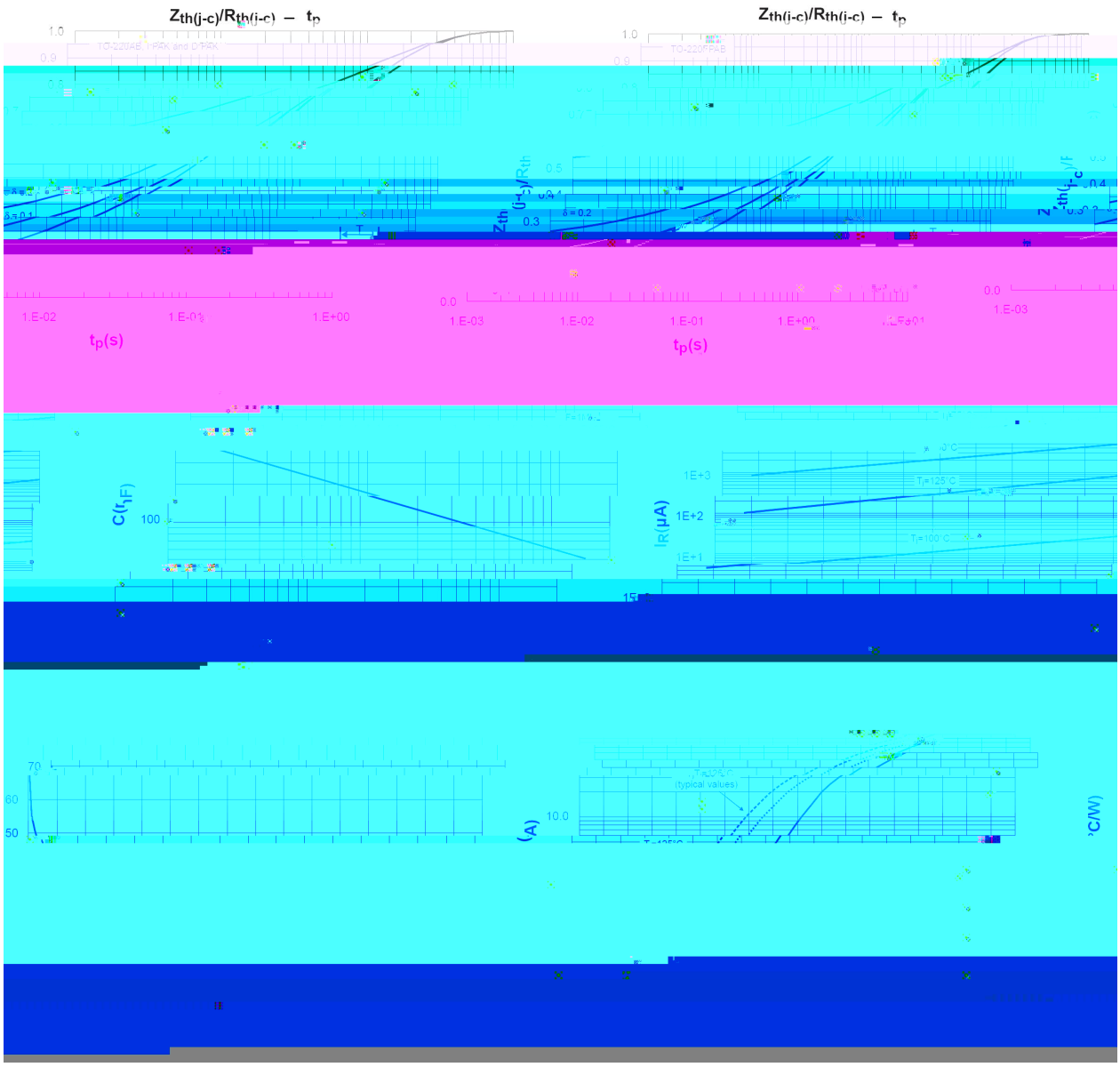
Parameter	Symbol	Rating	Unit
Peak Repetitive Reverse Voltage	V_{RRM}	150	V
RMS Forward Current	$I_{F(RMS)}$	30	A
Average Rectified Forward Current	$I_{F(AV)}$	10	A
	$I_{F(AV)\ \ total}$	20	A

Non-RepTre.Tw9-3.383.6 ref2xf536.6 610.64 0.7 92Md SuJ7.02 gel

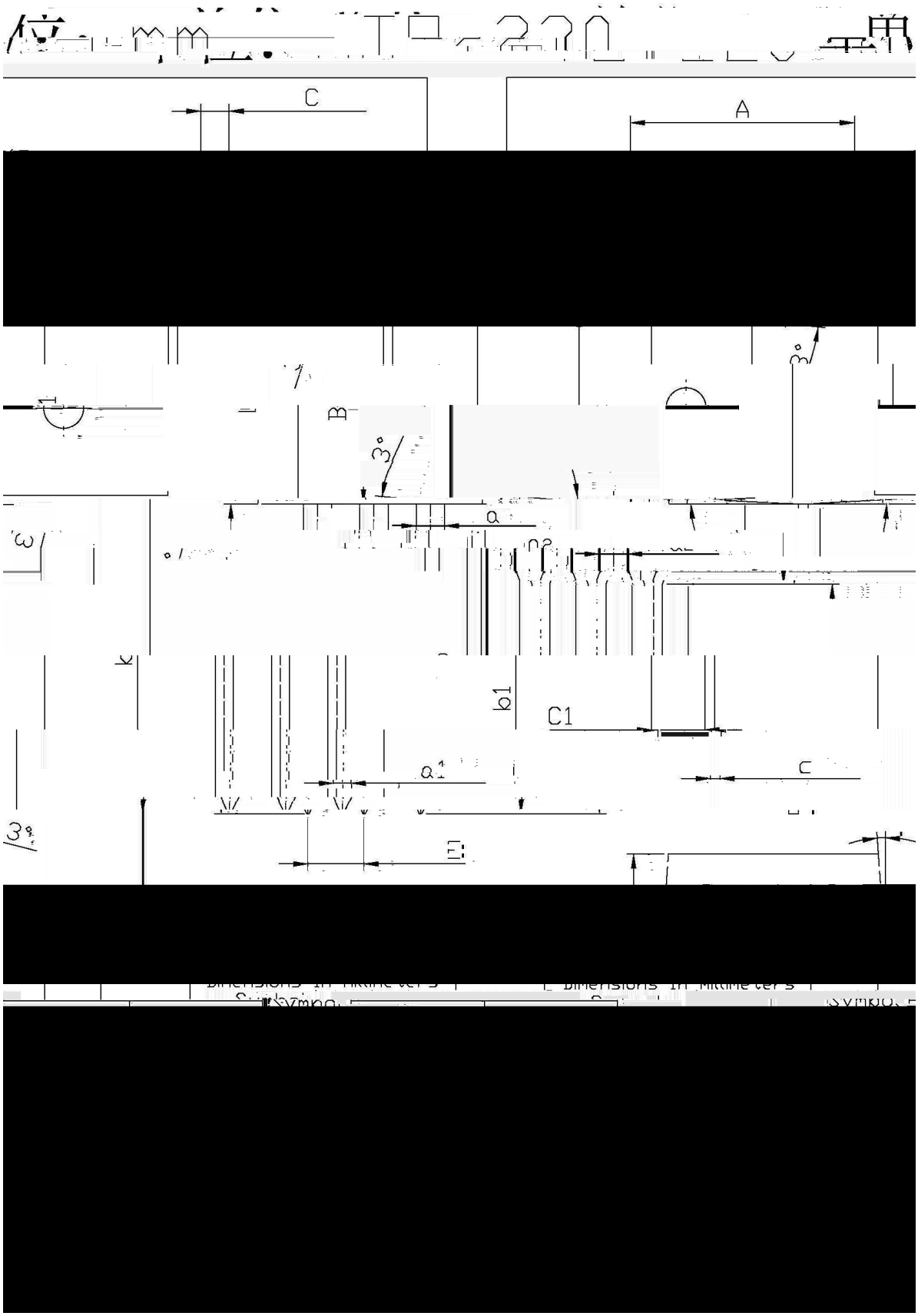
/ Electrical Characteristic Curve



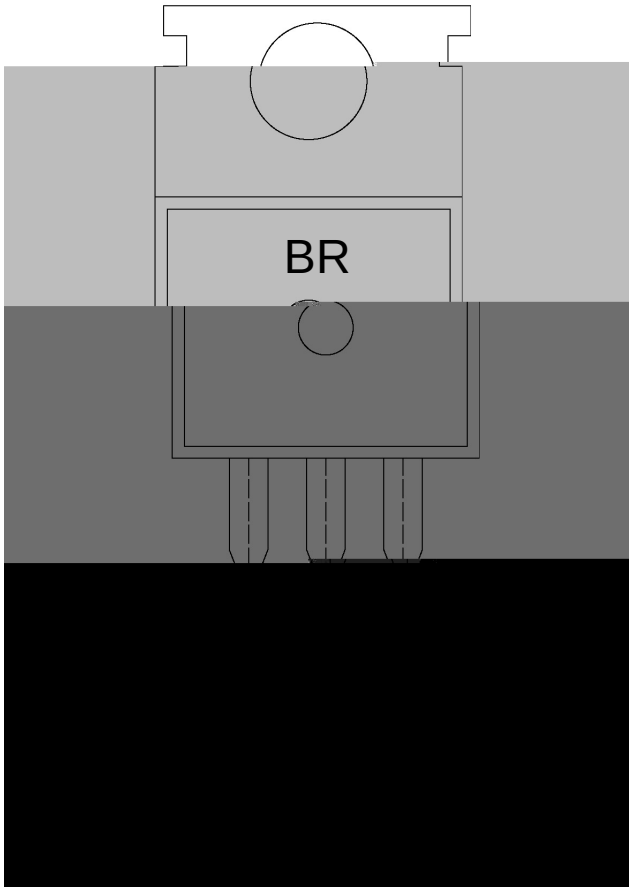
/ Electrical Characteristic Curve



/ Package Dimensions



/ Marking Instructions



BR

MBR20150

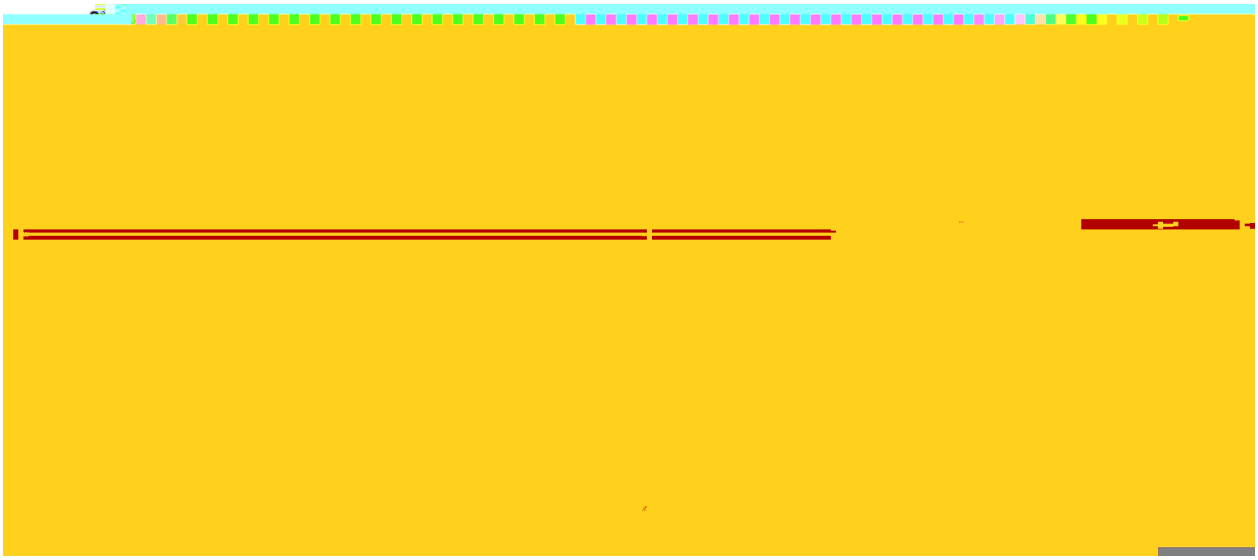
CT:

****

Note:

BR:	Company Code
MBR20150	Product Type.
CT:	Internal Structure
****:	Lot No. Code, code change with Lot No.

( ) / Temperature Profile for Dip Soldering(Pb-Free)



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