

TO-252 .> // x 9 ² ... ~ož Voltage Regulator in a TO-252 Plastic Package.

€ 19 ² ... ~k ÿ ß v ä ' Ä — ½ ' y ? è ' òož
3-Terminal regulators ,output current up to 1.5A, internal thermal overload protection and short-circuit limiting.

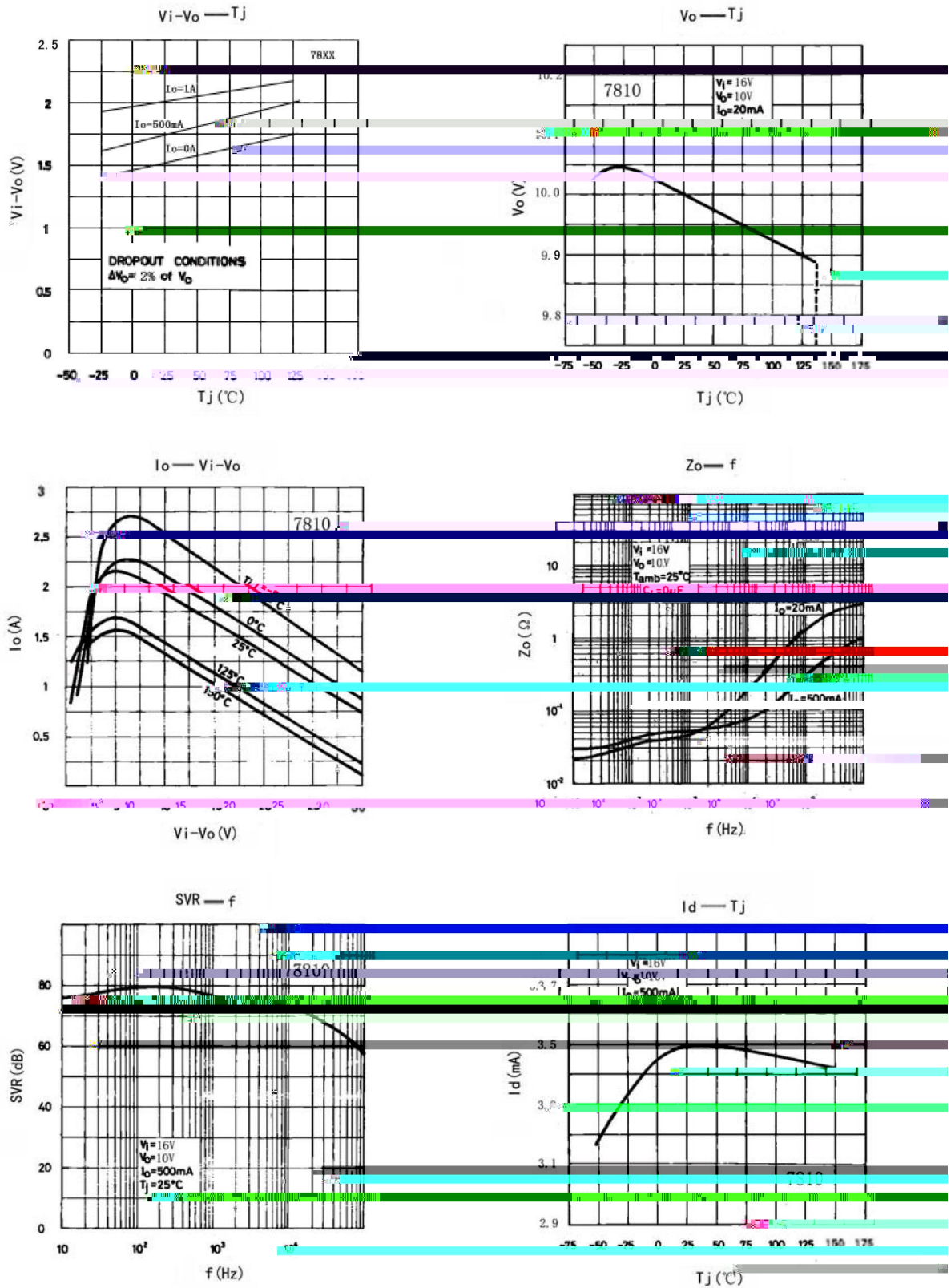
9 ² ... ~ož
Voltage Regulator.



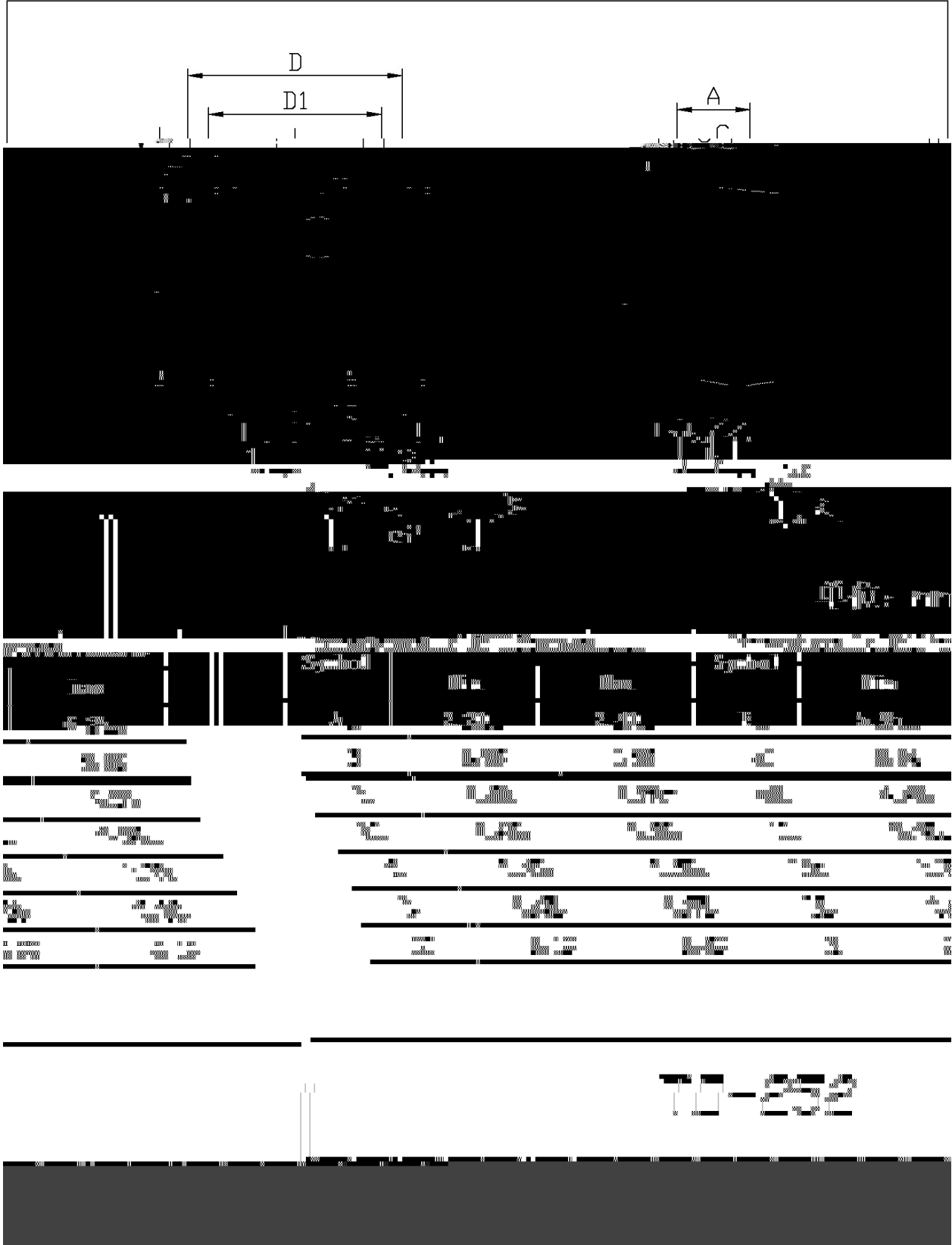
@ f Parameter	... Z Symbol	f › Rating	% y Unit
Input voltage	V _I	35	V
	R _{JA}	65	/W
	JC	5.0	/W
	OPR	0 125	
Storage temperature range	T	-65 50	

@ f Parameter	... Z Symbol	y i Ú ^ Test Conditions	Â 4 › Min	Á ° › Typ	Â Ý › Max	% y Unit
Output voltage	V _O	T _j =25	9.6	10	10.4	V

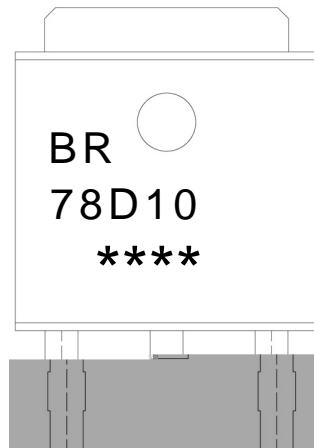
Electrical Characteristic Curve



Ø □ =) ϕ / Package Dimensions



Marking Instructions



BR: Company Code.
78D10: Product Type.
****: Lot No. Code, code change with Lot No.

