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Specifcation of products

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SYMBOL	CHARACTERISTIC	TEST CONDITIONS	T_j ! C#	VALUE			UNIT
				Min	Type	Max	
$I_{T!AV\#}$ $I_{F!AV\#}$	Mean on$state current	180° half sine wave 50Hz Single side cooled%T_C&85°C	25			200	A
$I_{T!RMS\#}$	RMS on$state current	Single side cooled%T_C&85°C				314	A
V_{DRM} V_{RRM}	Repetitive peakoff$state voltage Repetitive peak reverse voltage	V_{DRM} V_{RRM} tp&10ms V_{DSM}* V_{RSM}& V_{DRM} V_{RRM}'200V respectively	125	600		2200	V
I_{DRM} I_{RRM}	Repetitive peak current	at V_{DRM}					

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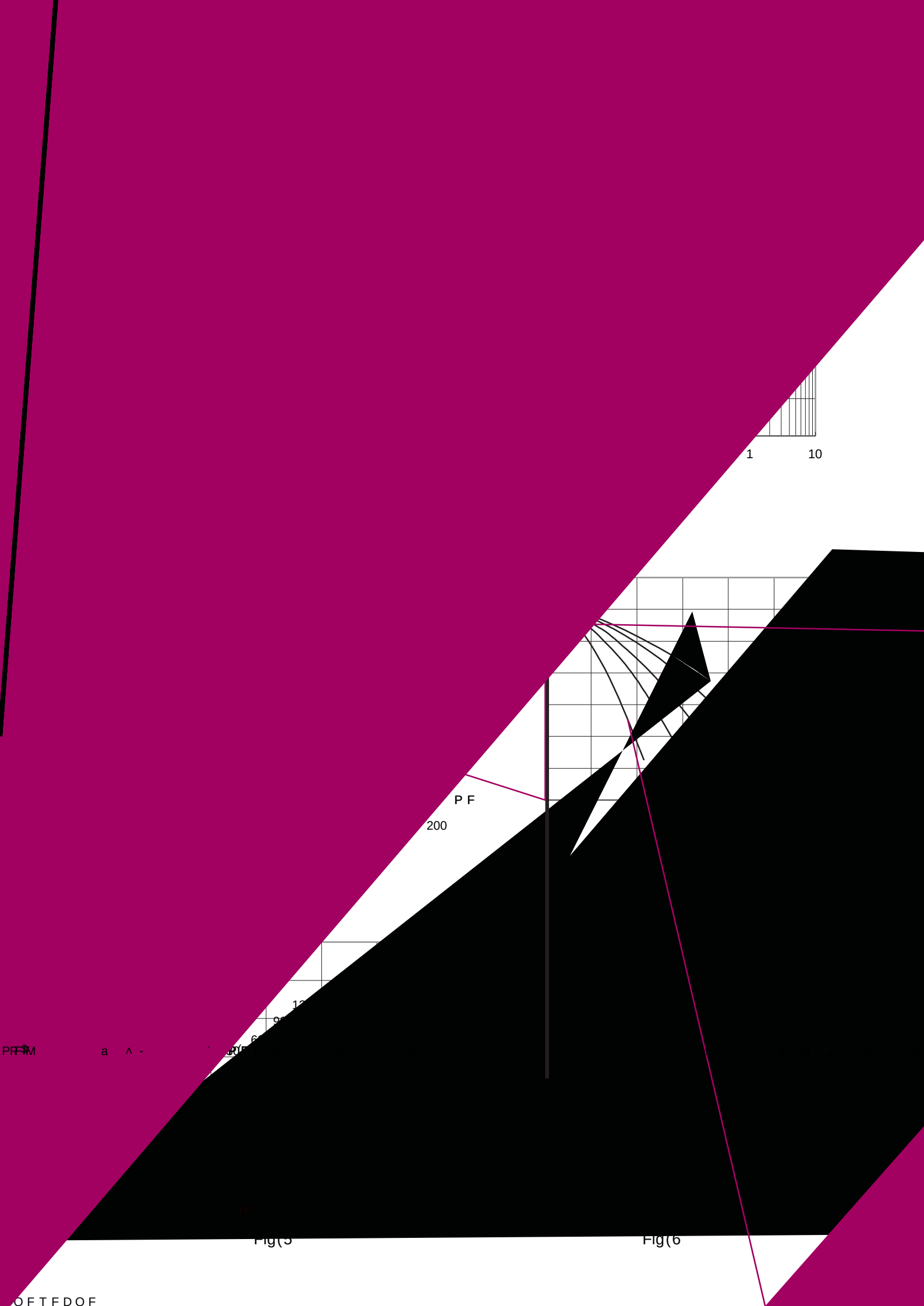
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Fig(5
Fig(6
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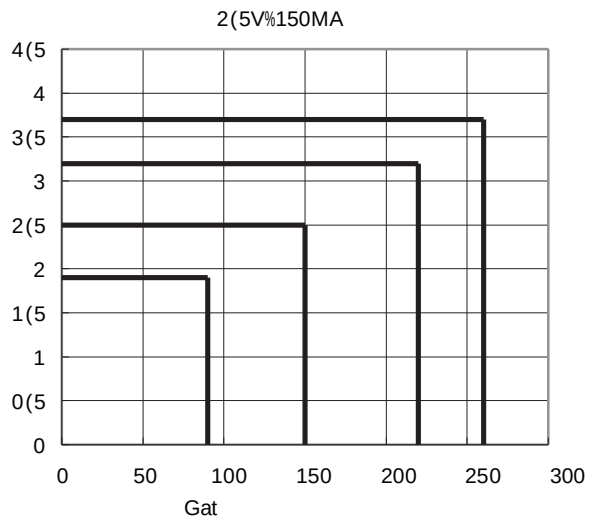
Rating and Characteristic

Fig(7

Fig(8



Fig(9

Fig(10

