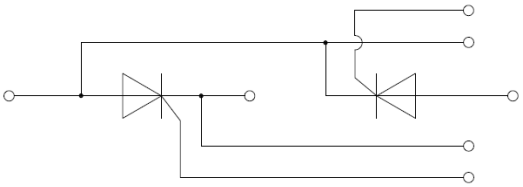
CJ &A (&J

J e Ce b

W

FWWc	LWb	Kd

f f bYWed



X eb CW c c HWd

FWWc	9ed ed	I c Xeb	LWb	Kd
	℃			
				℃
				℃

b Y YWb9 WWY Y

FWWc	9ed ed	I c Xeb	LWb			Kd
			C d	J f	CW	
	℃					

J c Wb9 WWY Y

FWWc	9ed ed	I c Xeb	LWb			Kd
			C d	J f	CW	

E d d e c W e d

Y	C W a d	F W Y a W	M	dd e	F 9 W e d

J f Y W b b Y Y W b J c W b 9 W W Y Y

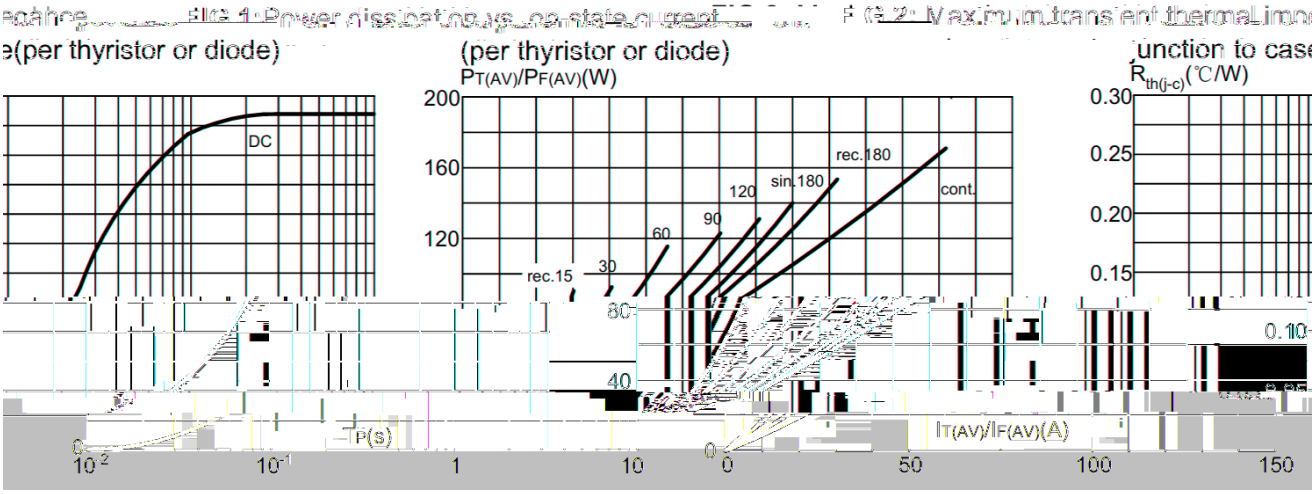


FIG.3: Forward characteristics

FIG.4: Relative variations of gate trigger current, holding current and latching current versus junction temperature

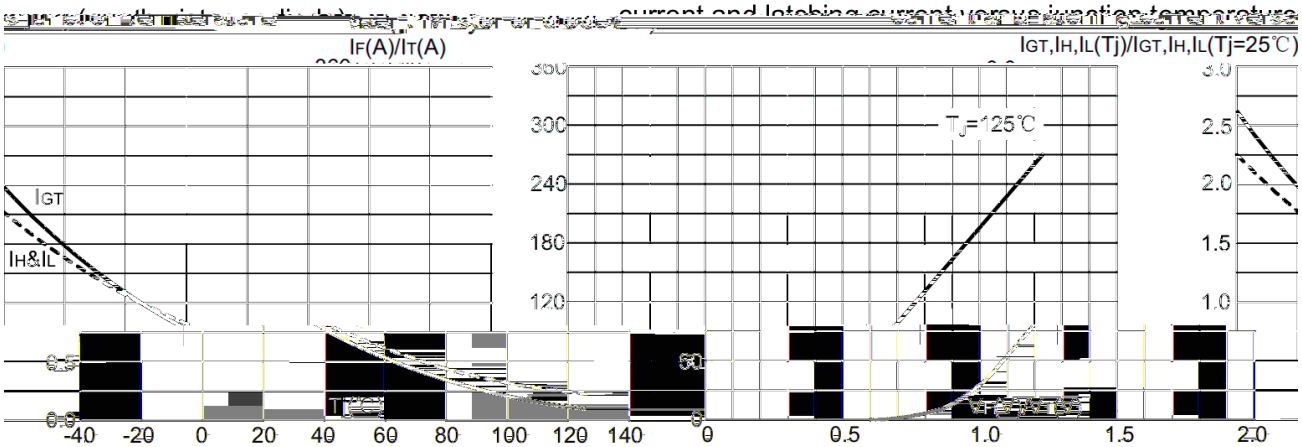
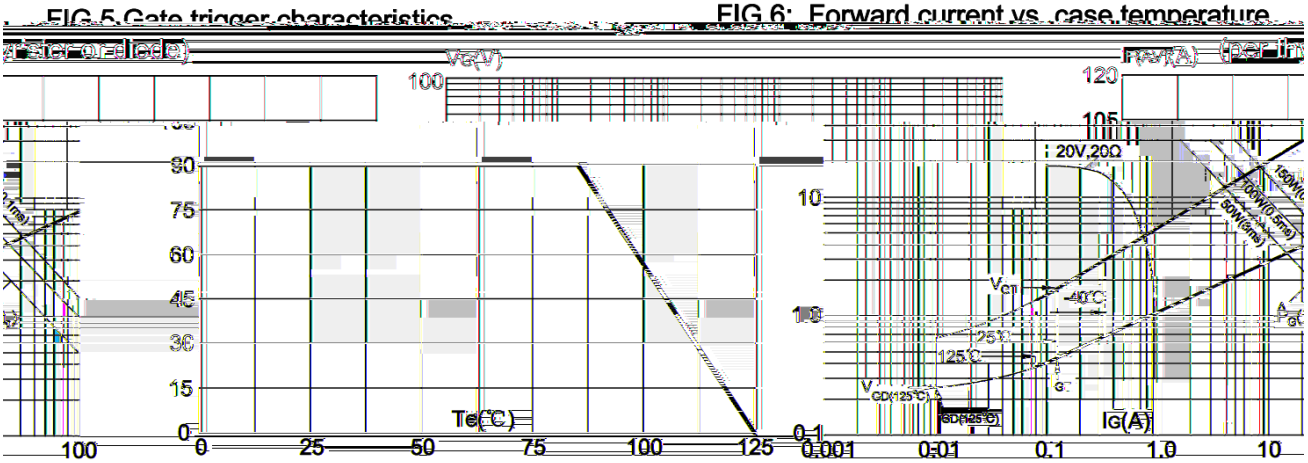
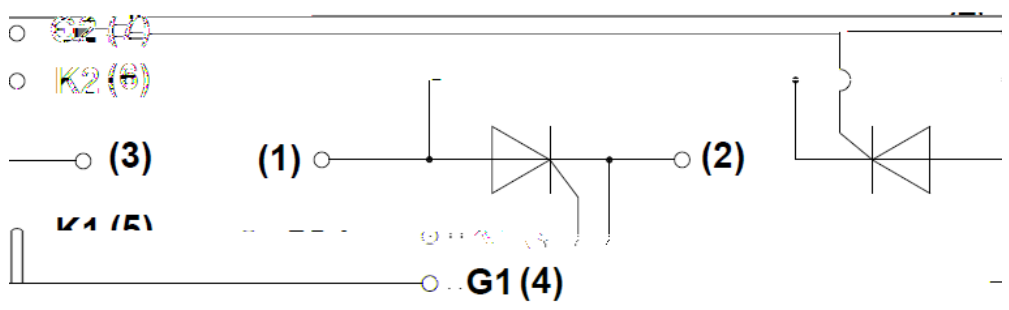
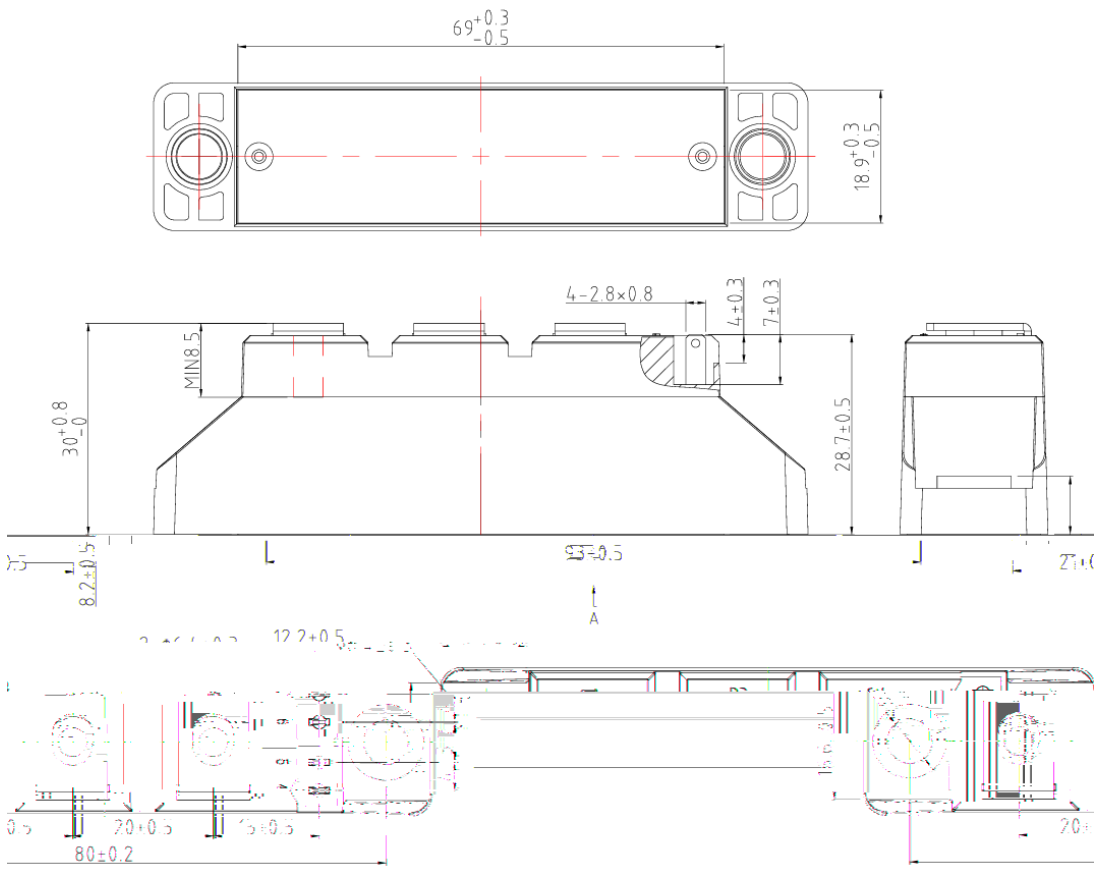


FIG.5.Gate trigger characteristics

FIG.6: Forward current vs. case temperature



9 Y W Wc



FWYaW E bd c c