

# KS800-Bidirectional thyristor

4000-4500 V<sub>DRM</sub>

**Gating**

Parameter	Symbol	Min.	Max.	Typ.	Units	Conditions
					W	
					W	

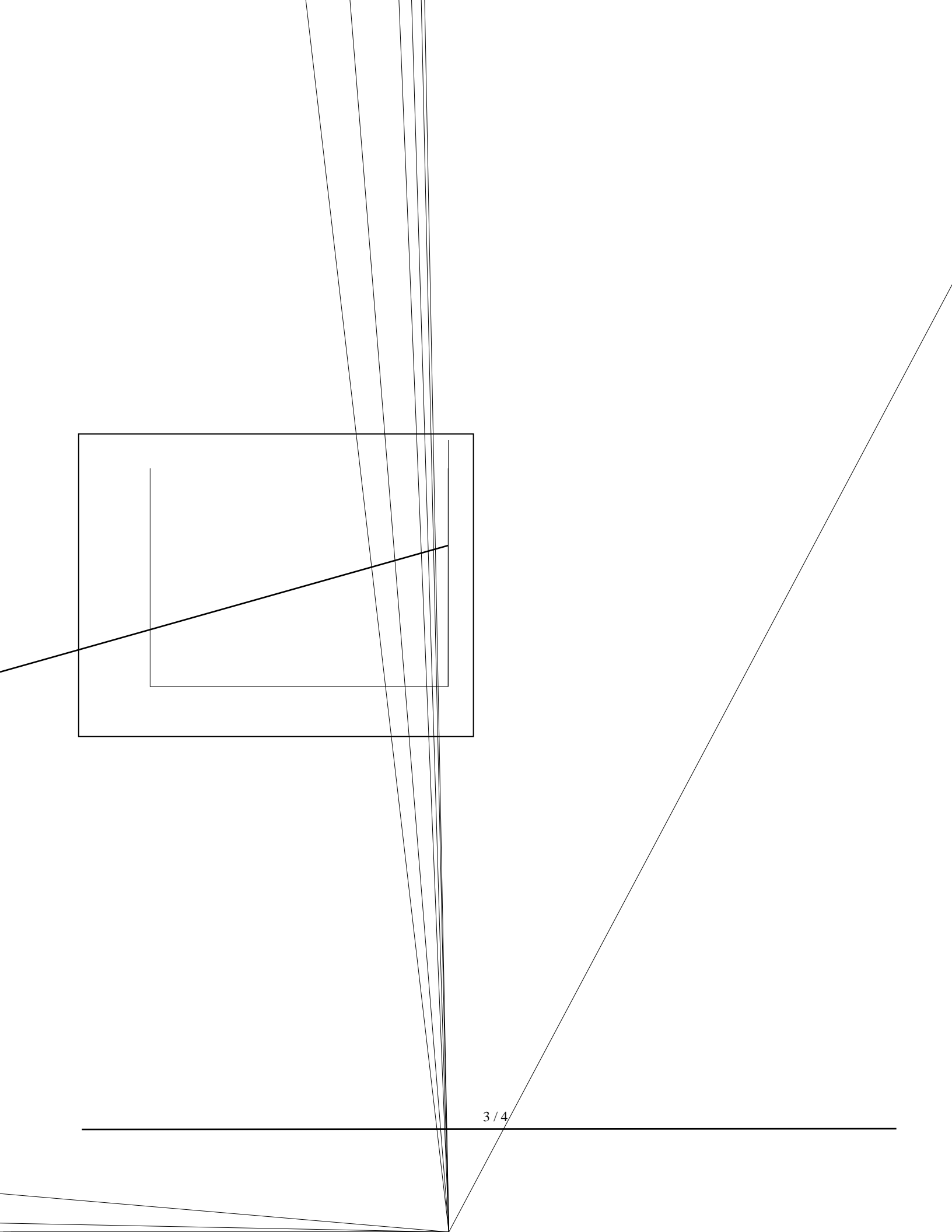
**Dynamic**

Parameter	Symbol	Min.	Max.	Typ.	Units	Conditions
					s	
					s	;

**THERMAL AND MECHANICAL CHARACTERISTICS AND RATINGS**

Parameter	Symbol	Min.	Max.	Typ.	Units	Conditions
					°C	
					°C	
					°C/W	
					°C/W	
					kN	
					kg	

**Mounting surfaces smooth, flat and greased**



$3/4$

CASE OUTLINE AND DIMENSIONS

