

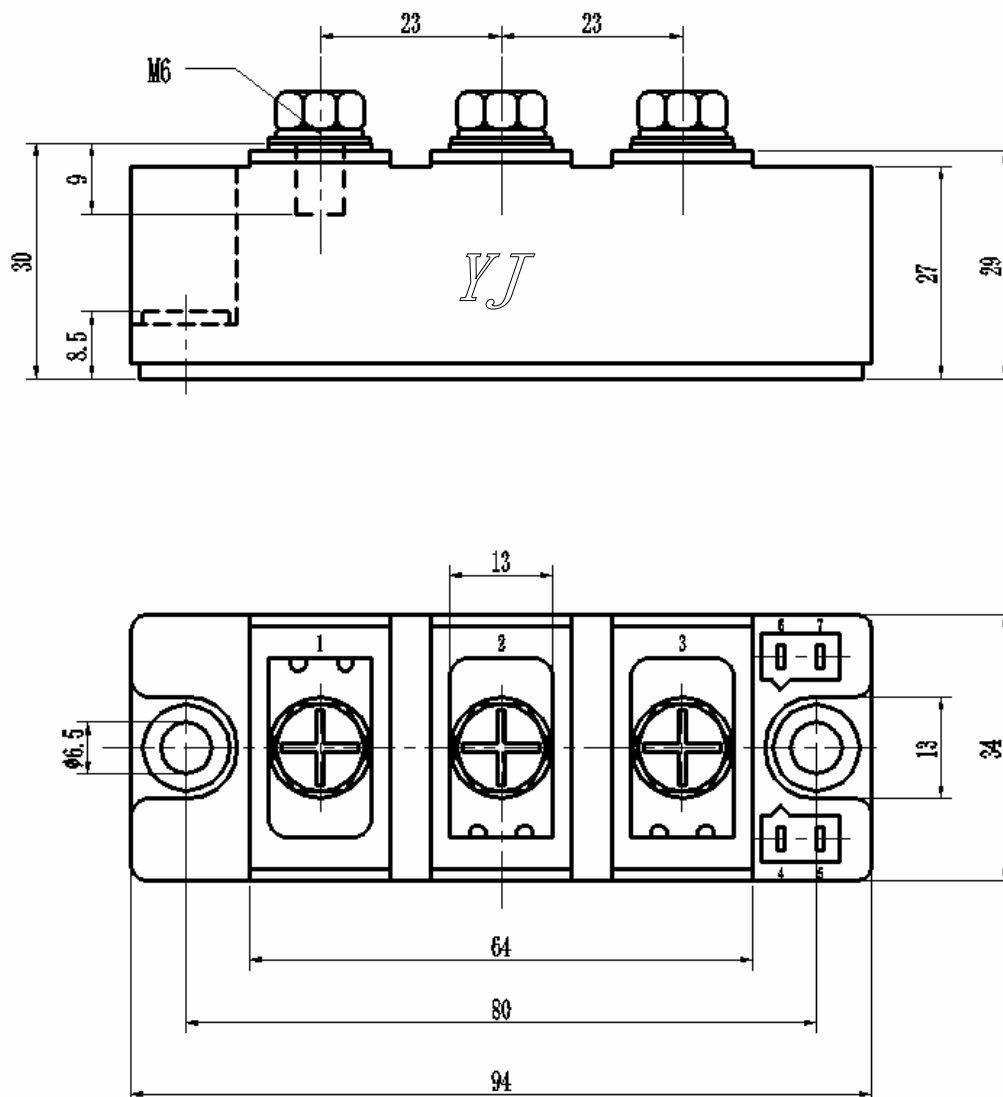


Maximum Ratings

Symbol	Conditions	Values	Units
V_R		1200	V
V_{RM}		1200	V
I_{gx}	$T_C \pm 10^\circ C$	200	A
	$T_C \pm 20^\circ C$	150	A
I_{gr}	$T_C \pm 10^\circ C$	280	A
I_{gr}	1/2 50Hz	1800	A
	1/2 60Hz	1975	A
I^2t	$T_J 45^\circ C$ 50Hz	16200	A^2s
	$T_J 45^\circ C$ 60Hz		
P_D		568	W
V	AC, Ton=1min	3000	V
T_J		-40 to 150	°C

Package Outline Information

CASE: F2



Dimensions in mm