









Isolation Voltage	$V_{isol}$	$t=1min, f=50Hz$	2500			V
Maximum Junction Temperature	$T_{jmax}$				175	
Operating Junction Temperature	$T_{vjop}$		-40		150	
Storage Temperature	$T_{stg}$		-40		150	
Comparative Tracking Index	CTI		400			
Thermal Resistance Junction to Case	$R_{jc}$	per IGBT			0.12	K/W
		per Diode			0.21	
Thermal Resistance Case to Sink	$R_{cs}$	Conductive grease applied		0.012	0.035	K/W
Module Electrodes Torque						









