

Contact Information	Name:	Company:		
	Street Address:	Industry:		
	City:			
	State or Province:	Email:		
	Zip:	Phone:		
Product Overview	Application:			
	Existing solution:			
	Industry Qualification Standard (Telcordia, MIL Spec, etc.):			
	Assembly Requirements (Assembly temperatures, wire size, wire bond pad requirements, solder compatibility, etc):			
Product Specs	Target Specifications - Cooling Module			
	Spec Type	Parameter or Operating Condition	Target Value	Units
	Dimensional	L (length) of TEC		mm
		W (width) of TEC		mm
	Electrical	I_{op} , Preferred Operational Supply Current		A
		V_{op} , Preferred Operational Supply Voltage		V
		P_{op} , Preferred Operational Input Power		W
	Thermal (see diagram)	Q_c , Heat Load (expected)		W
		T_{source} , target temperature for heat source		°C
		$T_{ambient}$, temperature of operating ambient		°C
Θ_{SA} , Sink-to-Ambient Thermal Resistance			°C/W	

