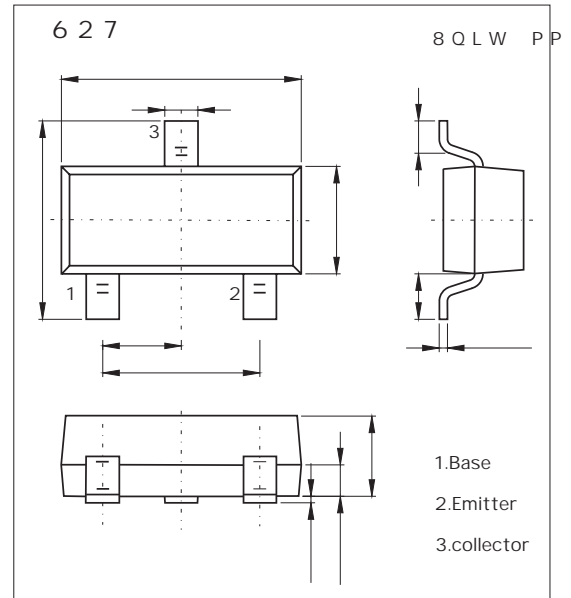


eat res

- Collector Current Capability=0.6A
- Collector Emitter Voltage=140V
- High Voltage Transistor
- NPN Transistors



Parameter	Symbol	Rating	Unit
Collector - Base Voltage	V_{CB0}	160	V
Collector - Emitter Voltage	V_{CE0}	140	
Emitter - Base Voltage	V_{EB0}	6	
Collector Current - Continuous	I_c	0.6	A
Collector Power Dissipation	P_c	225	mW
Thermal Resistance From Junction To Ambient	R_{jA}	556	/W
Junction Temperature	T_j	150	
Storage Temperature Range	T_{stg}	-55 to 150	

Parameter	Symbol	Test Conditions	Min	Typ	Max	Unit
Collector- base breakage voltage	V_{CB0}	$I_c = 100$				