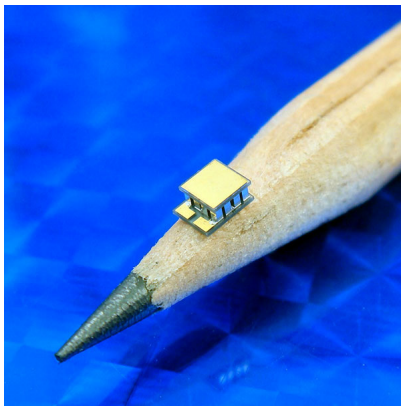
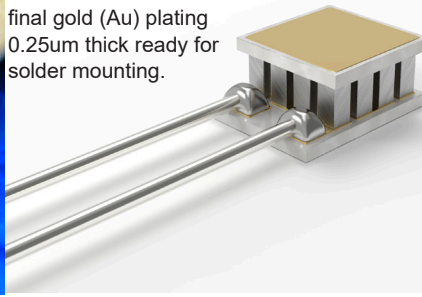


Part #	I _{max} (Amps)	Q _{max} (Watts)	V _{max} (Volts)	DT _{max} (°C)	T _{max} (°C)
00801-9B30-10RU3	0.9	0.55	1.0	72°C	200°C



FACES:

Top and bottom ceramic faces are metallized and with a final gold (Au) plating 0.25um thick ready for solder mounting.



Custom Options:

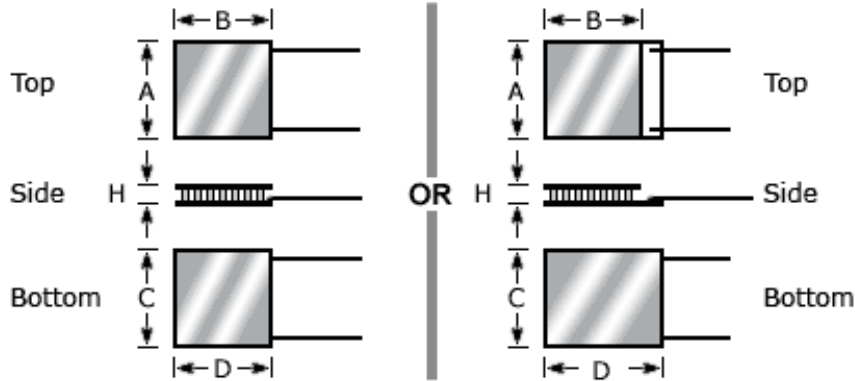
Call for custom wire types and other custom options.

Notes:

Typical power input is 40% to 80% of I_{max}
 Maximum Waste Heat (exiting the hot side) at 100% input power, I=I_{max}, V=V_{max} is;
 $(I_{max} * V_{max}) + Q_{max} = 1.45 \text{ watts}$
 Use of a properly sized heat sink or water block is required to remove waste heat.

Top Plate				Bottom Plate				Metallized Height		Lapped Height	
A		B		C		D		H		H	
mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
2.5	0.098	2.5	0.098	2.5	0.098	3.2	0.126	1.4	0.055	-	-

Weight (w/o leads)
0.05 grams
ACR (@27°C)
0.8 ohms ±10%



Tolerances (typical)
 A, B, C, D = ±0.10mm (±0.004")
 H = ±0.13mm (±0.005")

