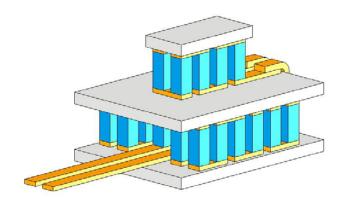
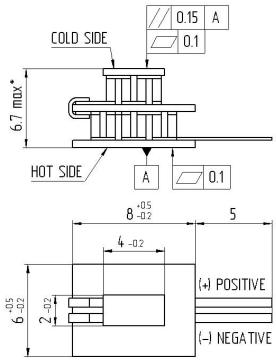
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SPECIFICATION OF THERMOELECTRIC MODULE TB-2-(17-4)-1.5





4						
*Toleran	ice of the	TEC's	height for	a lot is	±0.35 mm	

Thermoelectric parameters	Unit	Value
Imax	Amps	1.1
Umax	Volts	2.0
ΔTmax	K	94
Qmax	Watts	0.4
Tolerance	%	±10
All parameters except R_{ac} are given at $Th=300 K$		

Assembly parameters	Unit	Value
Wires		-
Cross section	mm ²	-
Metallization	Not	
Sealing	Not	
Internal solder	°C	139
Brazing solder	°C	not

Operation parameters	Unit	Value
Working temperature range	°C	-50 ÷ +80
Max. processing temperature	°C	120
ROHS compliance		YES
-		



