

Thermoelectric module QC - 35-1.4-6.0

Performance Data

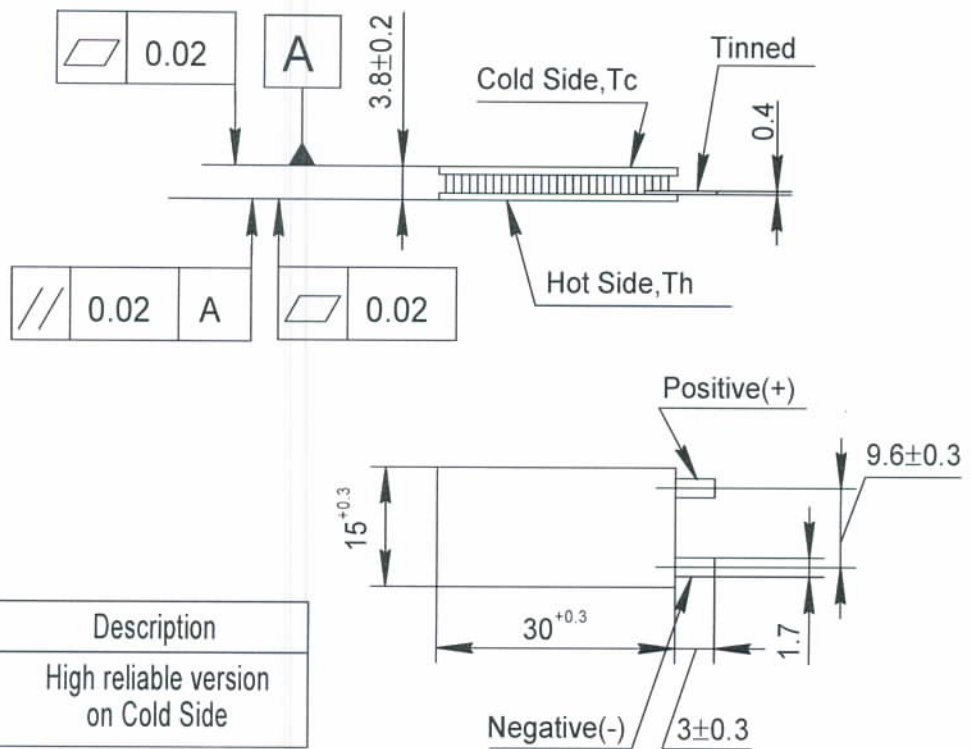
I _{max} (amps)	6.5	$\Delta T = \Delta T_{max}$. $T_h = 25 \pm 0.5$ °C.
V _{max} (volts)	4	$T_h = 25 \pm 0.5$ °C. $\Delta T = \Delta T_{max}$. $I = I_{max} \pm 0.1A$
ΔT_{max} (°C)	71	$T_h = 25 \pm 0.5$ °C. $I = I_{max} \pm 0.1A$
Q _{max} (watts)	15.5	$T_h = T_c = 25 \pm 0.5$ °C. $I = I_{max} \pm 0.1A$
AC resistance (ohms)	0.6	25 ± 0.5 °C.

Environment: dry air, N₂

Tolerances for thermal and electrical parameters $\pm 10\%$

Drawing № ND 039.00.00

Dimensions in millimeters



Options

	Description
	High reliable version on Cold Side

Additional

- RoHS 2002/95/EC compliant
- Cold Side and Hot Side Ceramics: Al₂O₃, white 96%
- Assembling Solder: SnSb, M.P. 232 °C ; SnCu M.P. 227 °C