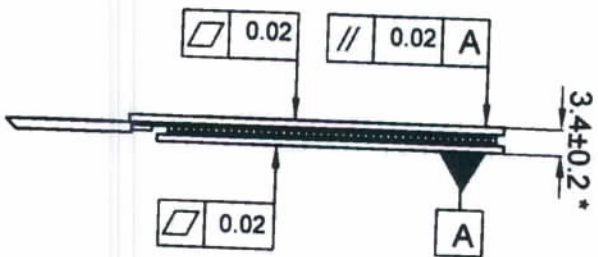
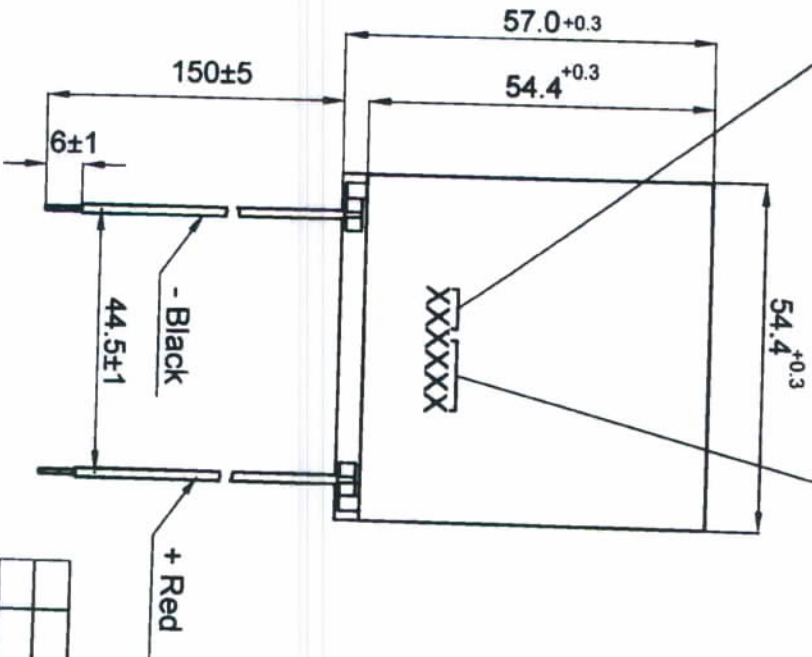


First two digits is a spec. code

The rest is a lot #



### Technical Data

	$T_{hot}=25^{\circ}\text{C}$ vacuum	$T_{hot}=50^{\circ}\text{C}$ vacuum
Vmax	52 V	57.5 V
Qmax	96.0 W	110.0 W
$\Delta T_{max}$	72 °C	78 °C
I max	3.0 A	3.0 A
R	13.5 Ohm	15.6 Ohm
Lead wires	22 AWG PVC insulation (+90°C)	
Sealing	No sealing	
Solder	Lead Free, M.P. 2227 °C	
Ceramics Al <sub>2</sub> O <sub>3</sub> , white 96%		
Maximum module processing temperature 170 °C		
Tolerances for electrical parameters $\pm 10\%$		
This product is compliant to RoHS (2002/ 95/ EC)		

ND 094.00.00 C-3

Thermoelectric module

QC 450-0.8-3.0 M

Date of drawing revision:  
March 05, 2011

Lit	Moss	Scale
		1:1
Sheet		

Rev Sheet	N doc	Sign	Date
Design	Sidorenko	<i>(Signature)</i>	05.05.11
Check	Semenov	<i>(Signature)</i>	5.03.11
Tech. check			

Appr.	Sidorenko	<i>(Signature)</i>	05.03.11
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\*Close height tolerance  $\pm 0.02$  -upon request