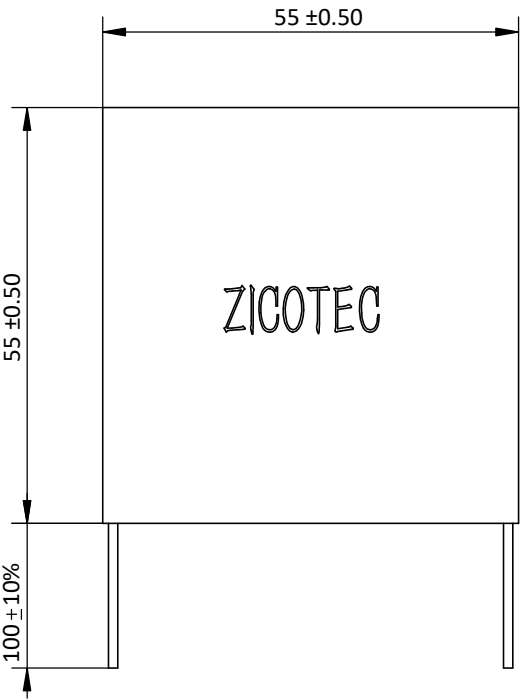
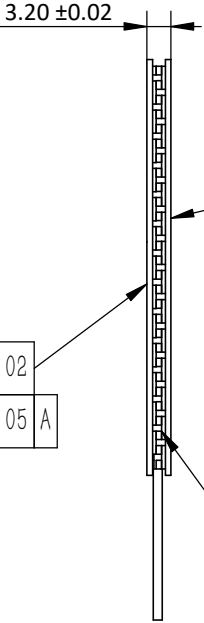


Revision	ECN	Description	Issued by	Date
A		Initial release	Max Lau	2025-12-30

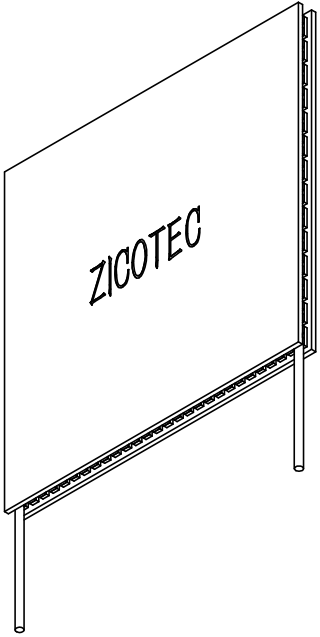


"-" Blk, AWG20,PVC

"+" Red, AWG20,PVC



By RTV sealant

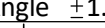


Specification

Hot side Temperature (°C)	25	50
Vmax (Volts)	47.4	55.5
I _{max} (Amps)	8.5	8.5
Q _{max} (Watts)	227	248
Delta T _{max} (°C)	72	83
ACR @23°C	4.6±10%	

Notes,

1. Remove all burrs and sharp edges,
2. Part must be free from oil, dirt and other contaminants,
3. Part must be RoHS compliant.

Tolerance standard		Material:	--					
0-6 ±0.1	Angle ±1.0	Finish:						
6-30 ±0.20		Part No:	ZC2025123003		Rev:A			
30-100 ±0.25		Description	GP, 391,085,5555					
>100 ±0.30	Third Angle	Drawn By	Checked By	Aproved By	Released Date	Unit:	Scale	Sheet
Max Lau	Max Lau	King Li		2025-12-30	mm		1:1	1(1)