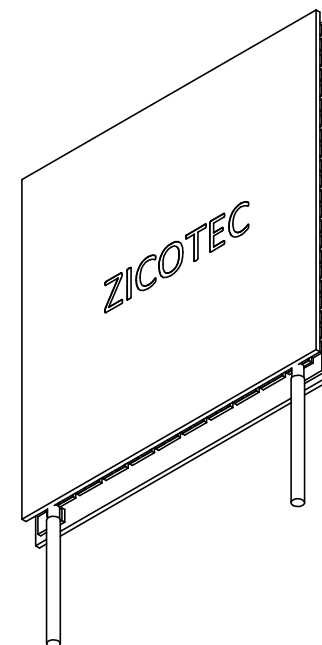
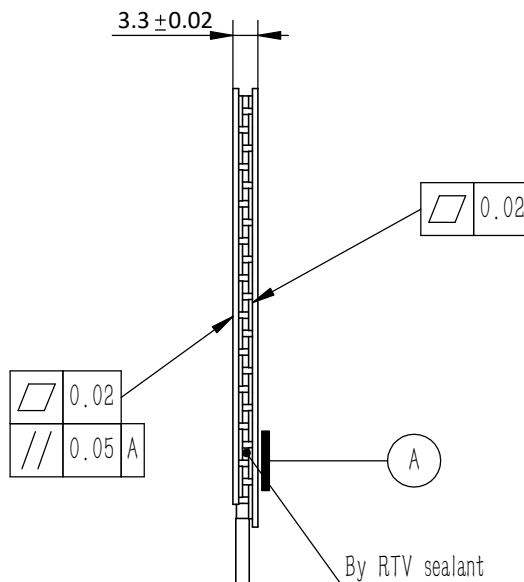
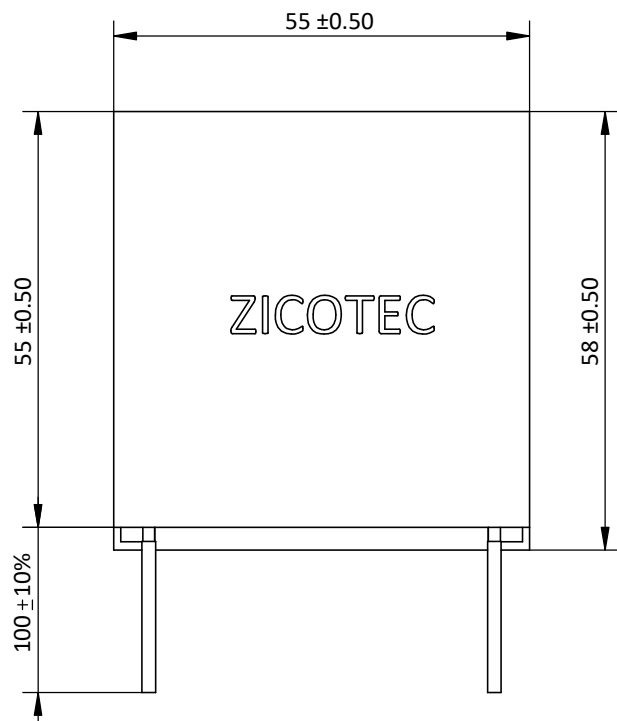


Revision	ECN	Description	Issued by	Date
A		Initial release	Max Lau	2025-12-30



"-" Blk, AWG18,PVC "+" Red,AWG18, PVC

Specification

Hot side Temperature (°C)	25	50
Vmax (Volts)	29.4	34.4
I _{max} (Amps)	16.0	16.0
Q _{max} (Watts)	264	288
Delta T _{max} (°C)	72	83
ACR @23°C	1.5±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:	ZC2025123006			Rev:A	
30-100 ±0.25		Description	GP, 242,160,5855				
>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)	