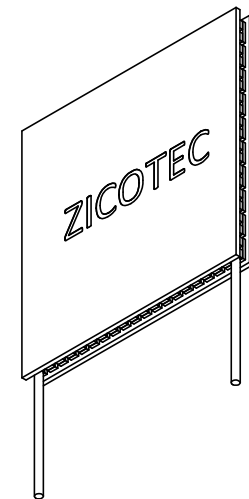
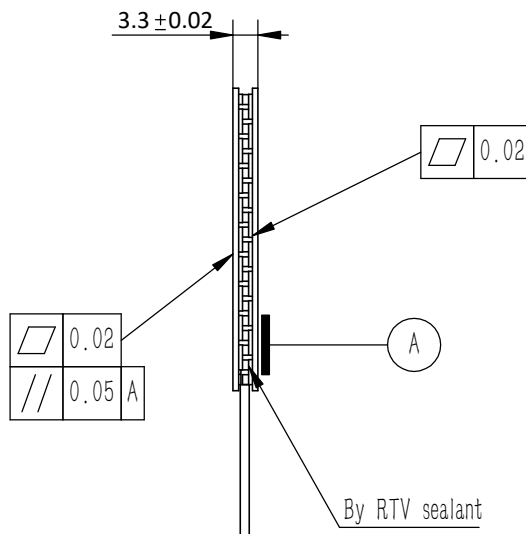
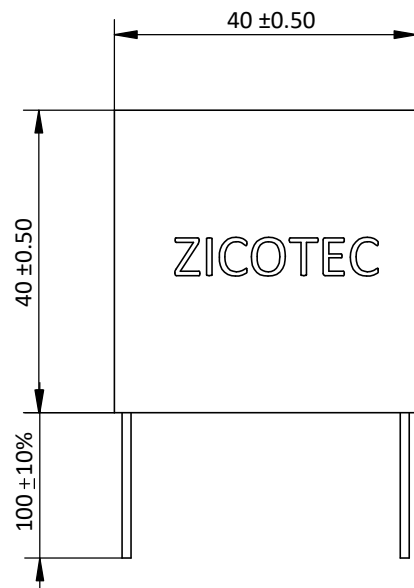


Revision	ECN	Description	Issued by	Date
A		Initial release	Max Lau	2025-12-30



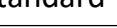
"-" Blk, AWG20, PVC "+" Red,AWG20,PVC

Specification

Hot side Temperature (°C)	25	50
Vmax (Volts)	24.4	28.3
I _{max} (Amps)	10.5	10.0
Q _{max} (Watts)	143	148
Delta T _{max} (°C)	72	83
ACR @23°C	2.1±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:	ZC2025123004			Rev:A		
30-100 ±0.25		Description	GP, 199,100,4040					
>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)		