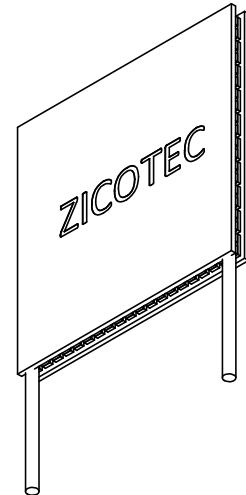
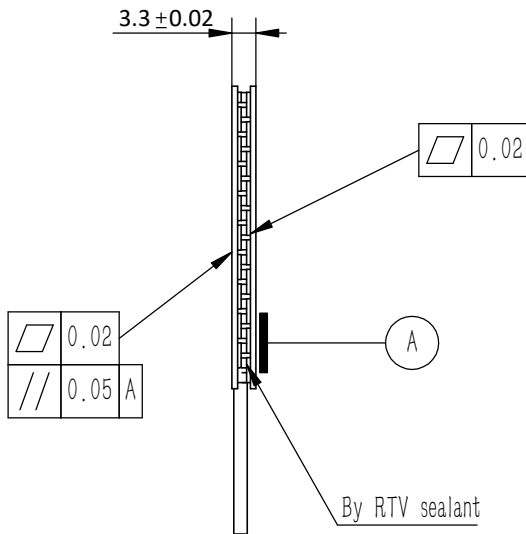
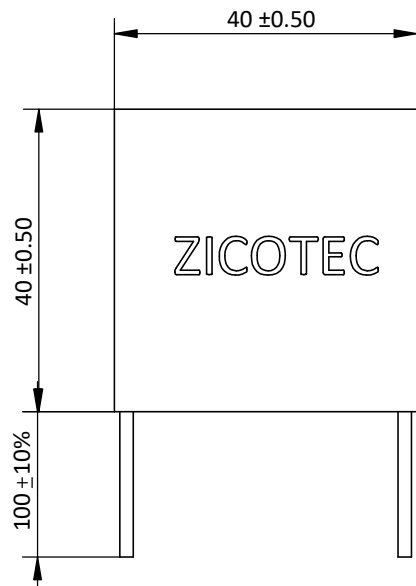


Revision	ECN	Description	Issued by	Date
A		Initial release	Max Lau	2025-12-30



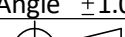
"-" Blk, AWG20,PVC "+" Red,AWG20, PVC

Specification

Hot side Temperature (°C)	25	50
Vmax (Volts)	24.4	28.3
I _{max} (Amps)	12.1	12.0
Q _{max} (Watts)	164	178
Delta T _{max} (°C)	72	83
ACR @23°C	1.7±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:	ZC2025123005		Rev:A		
30-100 ± 0.25		Description	GP, 199,120,4040				
>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)	