

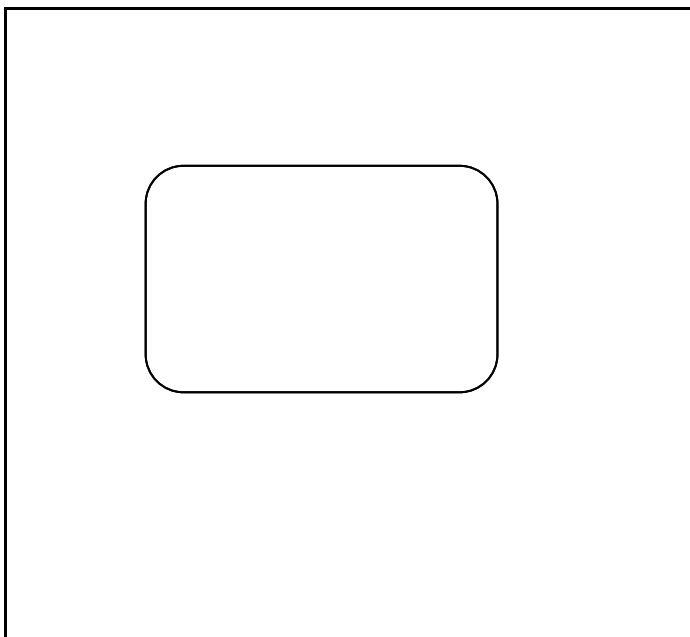
AKER ELECTRONIC CO., LTD.

CompoTEK GmbH CTA531-16.000-16-10/10/A

Specifications

1.FREQUENCY RANGE: 1-1. NOMINAL FREQUENCY 1-2. MODE 1-3. FREQUENCY TOLERANCE (at $25 \pm 3^{\circ}\text{C}$) 1-4. FREQUENCY STABILITY (vs. 25°C)	16.000000 MHZ Fundamental ± 10 PPM ± 10 PPM
2. ENVIRONMENTAL CONDITIONS : 2-1. OPERATING TEMPERATURE RANGE 2-2. STORAGE TEMPERATURE RANGE 2-3. AGING	- $20^{\circ}\text{C} \sim + 70^{\circ}\text{C}$ - $55^{\circ}\text{C} \sim +125^{\circ}\text{C}$ ± 3 PPM / Year
3. ELECTRICAL SPECIFICATIONS : 3-1. TEST CIRCUIT 3-2. LOAD CAPACITANCE 3-3. DRIVE LEVEL 3-4. EQUIVALENT SERIES RESISTANCE 3-5. SHUNT CAPACITANCE (Co)	S & A 350A with π fixture 16 PF 100 μW 50 Ω (MAX) 7 PF (MAX)

MARKING



OUTLINE DIMENSION (Unit : mm)

