

AKER ELECTRONIC CO., LTD.

CompoTEK GmbH CTA531-14.7456-16-10/10/A

ASX4-14.7456M-5A160A3

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)	14.745600 MHz Fundamental ± 10 PPM ± 10 PPM
2. ENVIRONMENTAL CONDITIONS : 2-1. OPERATING TEMPERATURE RANGE 2-2. STORAGE TEMPERATURE RANGE 2-3. AGING RATE	- $20^{\circ}\text{C} \sim +70^{\circ}\text{C}$ - $-55^{\circ}\text{C} \sim +125^{\circ}\text{C}$ ± 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 (C_o)	S & A 350A with π fixture 16 pF 100 μW 70 Ω (MAX) 7 pF (MAX)

MARKING

14.745
A.E.7C0

OUTLINE DIMENSION (Unit : mm)

