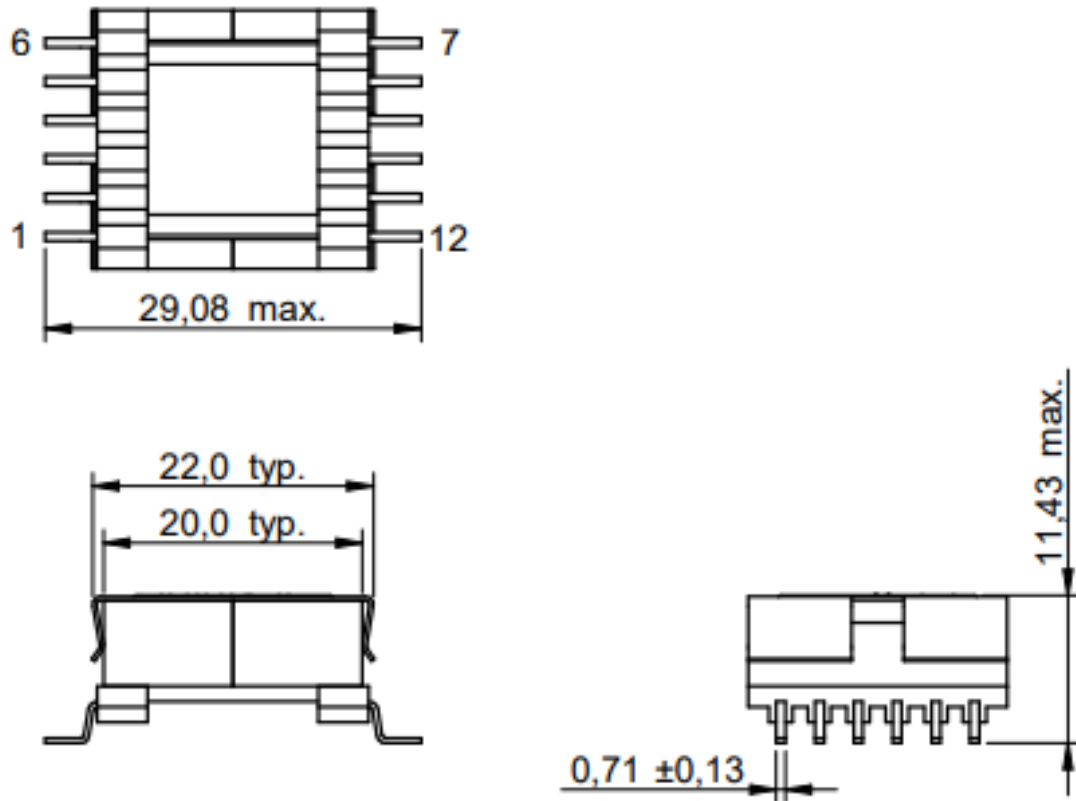


Dimensions: [mm]



EFD20 SMD Transformer 12 pin

Frequency – 350kHz

magnetizing inductance - 100 μ H.

Turn ratio – Pri : Sec : Aux >> 1 : 0.301 : 0.725

Topology: Active-Clamp forward converter

Pri voltage: 36V - 72V DC.

Voltage Aux: 12V DC.

Current Aux: 20mA.

Voltage Sec: 5V DC.

Current Sec: 8A.