

▶ ULTRASONIC SENSOR

Small ultrasonic transceiver 40kHz sensor

TOPTTEK®

HARDWARE ELECTRONIC COMPONENTS

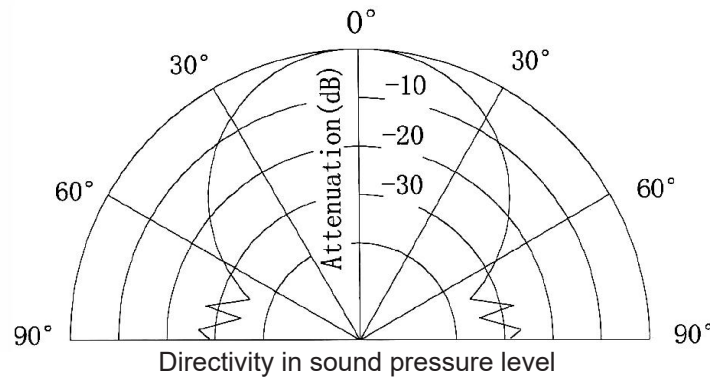
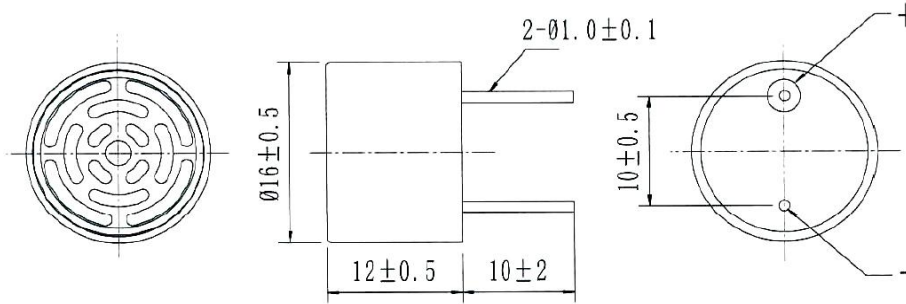


RoHS 2002/95/EC

SPECIFICATION MODEL: S16F-40TR-P

1	Construction	Open type transceiver
2	Nominal Frequency (HZ)	40 ± -1.0Khz
3	Sensitivity (dB)	≥ -65V/μMbar
4	SPL (dB)	≥ 115dB
5	Directivity (-6dB)	60deg
6	Capacitance (pF)	2100 ± 20%@1Khz
7	Allowable Max.Input Voltage	40(40Khz)Vp-p
8	Detectable Range (M)	18
9	Operating Temperature (°C)	-20....+85
10	Housing Material	Plastic
11	Weight (g)	3

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TYPICAL CURVE

