

Ceramic Transducer Design Co.,Ltd

TEL: +886-3-3614555 FAX +886-3-3674408 E-mail: sale@ctdco.com.tw

Photo:



The specifications describe the ultrasonic transducer

PARTS NUMBER	25T-25E	25R-25E
Center frequency (KHz)	25.0±1.0	
Sound pressure level (dB)	113(min)	-----
Sensitivity (dB)	-----	-63(min)
Directivity deg (-6dB)	40°	
Max driving voltage (V)	20	
Working Temperature(°C)	-30~80	
Case	Aluminum	

Sound Pressure Level: 0dB v.s. 0.0002μbar measured at 10Vrms, 30cm distance

Sensitivity: 0dB v.s. 1V/μbar

OUTLINE DIMENSION:

A=25.0±0.5

B=12.0±0.5

D=6.0±1.0

E=10.0±1.0

F=1.0±0.1

Unit: mm

