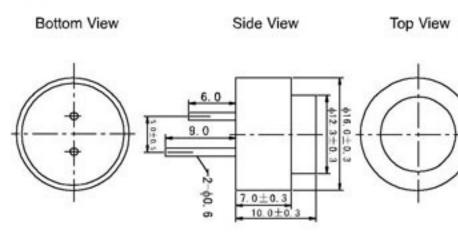
• MODEL: T/R40-16B



ELECTRICAL SPECIFICATION:

Item	Unit	Standard	Test condition:T=25 ± 5 ℃
Function		Transmitting and receiving	
Terminal		PIN	
Housing Material		ALUMINIUM	
Center frequency	KHz	40 ± 1.0	
Transmitting Sound Pressure Level	dB	>105	At 30cm /10Vrms Sine Wave 0dB=0.0002 µ bar
Receiving Sensitive	dB	>-74	At 1v/1 µ bar
Directivity	deg	80 ± 15	At "-6 dB" attenuation
Static capacitance	pF	1800 ± 20%	
Allowable Input Voltage(Vp-p)	v	140	At 40KHz Pulse width 0.4ms interval 10ms
Operating Temperature	τ	-40 -+80	
Storage Temperature	T	-40 ~ +85	

Appearance and dimensions:



Directivity:

