

Magnetic Transducer (External Drive)

Model: MT1450-M26A1-6.5P



ELECTRICAL SPECIFICATIONS

	Condition	Parameter	Unit
Operating Voltage		1 ~ 2	Vo-p
Rated Voltage		1.5	Vo-p
Rated Current	at rated voltage, resonant freq., square wave [duty 50%]	Max. 70	mA
DC Resistance		6.5 ± 1	Ω
Resonant Frequency		2670	Hz
Sound Pressure Level	at 10cm, rated voltage, resonant freq., square wave [duty 50%]	Min. 85	dBa
Terminal		Pin (Copper with tin plating)	
Operating Temperature		-30 ~ +70	°C
Housing Material		Noryl	
Weight		2	g

Notes: Parameter applying at recommended driving circuit [hFE >200, min. 2.5mA]

MECHANICAL DRAWING

Dimensions in mm

Tolerance ±0.5mm Except Specified

