

SPECIFICATIONS SHEET

PRODUCT TYPE : MAGNETIC TRANSDUCER

PRODUCT SERIES : 41.T70L015H-LF

COLOR : BLACK

ELECTRICAL SPECIFICATIONS

| <u>MODEL NO.</u> | <u>41.T70L015H-LF</u> | |
|-------------------------------------|-----------------------|--------------|
| <u>OPERATING VOLTAGE RANGE</u> | (V) | 1.0 ~ 5.0 |
| <u>RATED VOLTAGE</u> | (V) | 1.5 |
| + <u>MAX. RATED CURRENT</u> | (mA) | 30.0 |
| <u>COIL RESISTANCE</u> | (Ω) | 16.0 +/- 4.5 |
| <u>COIL IMPEDANCE</u> | (Ω) | 40.0 |
| + <u>MIN. SOUND OUTPUT AT 10 cm</u> | (dBA) | 85.0 |
| <u>RESONANT FREQUENCY</u> | (Hz) | 2048 |
| <u>OPERATING TEMPERATURE</u> | (° C) | - 20 ~ + 60 |
| <u>TERMINAL</u> | | PIN |
| <u>HOUSING MATERIAL</u> | | NORYL |
| <u>WEIGHT</u> | (g) | 2.0 |

+ Value applying rated voltage resonant frequency, 1/2 duty , square wave

* Value applying resonant frequency, 1/2 duty , square wave ,measuring current 60uA

DIMENSIONS

UNIT : mm

