



SPECIFICATIONS SHEET

PRODUCT TYPE : MAGNETIC TRANSDUCER

PRODUCT SERIES : DBX

DESCRIPTION : MT TRANSDUCER 5V PIN NORYL

ROHS COMPLIANT

COLOR : BLACK

ELECTRICAL SPECIFICATIONS

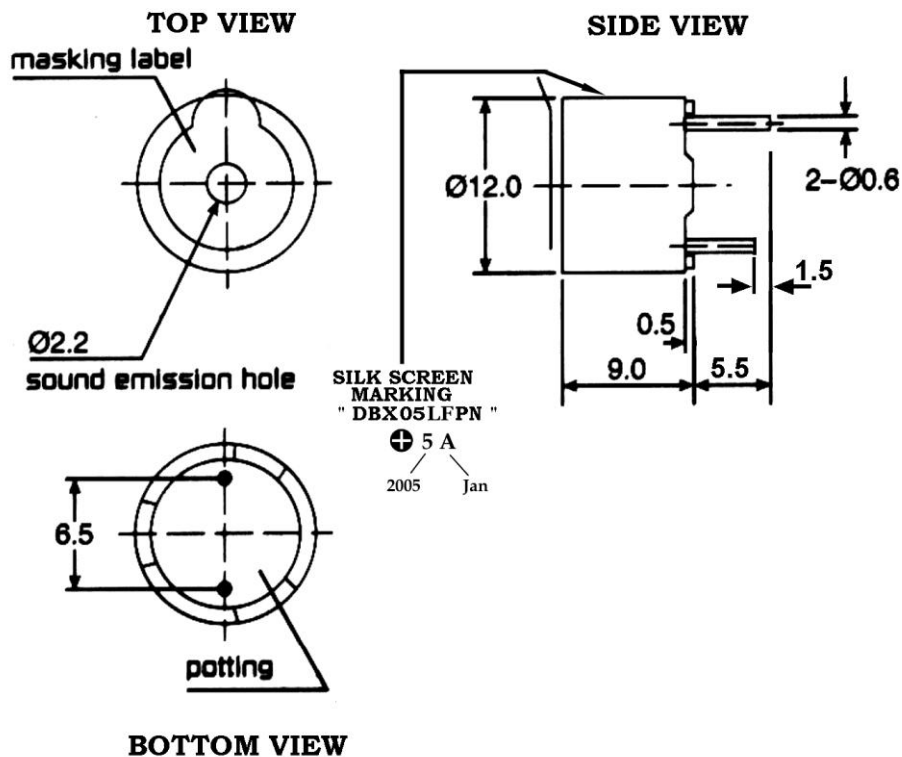
MODEL NO.		DBX05LFPN
OPERATING VOLTAGE RANGE (V)		3.0 ~ 8.0
RATED VOLTAGE (V)		5.0
+ MAX. RATED CURRENT (mA)		40.0
COIL RESISTANCE (Ω)		47.0 \pm 5.0
* COIL IMPEDANCE (Ω)		80
+ MIN. SOUND OUTPUT AT 10 cm (dBA)		85
RESONANT FREQUENCY (Hz)		2400
OPERATING TEMPERATURE ($^{\circ}$ C)		- 40 ~ + 85
TERMINAL		PIN
HOUSING MATERIAL		NORYL
WEIGHT (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



Approved By : 
Date : 13-Jun-2006

Prepared By : 
Date : 13-Jun-2006

Modify :	Date :	By :