11/F, GUANGDONG FINANCE BUILDING, 88 CONNAUGHT ROAD WEST, HONG KONG

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SPECIFICATIONS SHEET

PRODUCT TYPE : <u>MAGNETIC TRANSDUCER</u>

PRODUCT SERIES: DBX

DESCRIPTION: <u>MT TRANSDUCER 5V PIN NORYL</u>

ROHS COMPLIANT

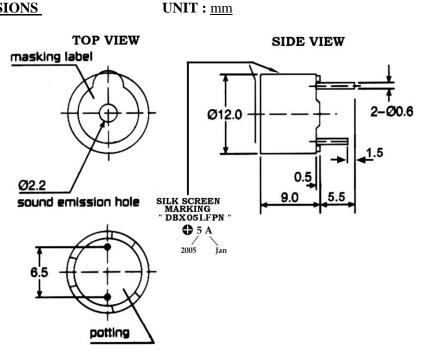
COLOR: BLACK

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 ± 5.0	
* COIL IMPEDANCE	(Ω)	80.0	
+ MIN. SOUND OUTPUT AT 10 cm	(dBA)	85.0	
RESONANT FREQUENCY	(Hz)	2400	
OPERATING TEMPERATURE	(°C)	- 40.0 ~ + 85.0	
TERMINAL		PIN	
HOUSING MATERIAL		NORYL	
WEIGHT	(g)	2.0	

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

DIMENSIONS



Approved By: Date: 13-Jun-2006

Prepared By: Date: 13-Jun-2006

BOTTOM VIEW

Modify:	Date:	By:

^{*} Value applying reasonant frequency, 1/2 duty, square wave, measuring current 60uA