



NO: RD-HA-SD063D
 DATE: 2005/09/15I (REV:A1)

10/100 BASE-T TRANSFORMERS DESIGNED FOR NS CHIPSETS MODEL NO : HA-063D

FEATURE:

RoHS Compliant

RoHS peak solder rating 260

Designed to meet IR requirement

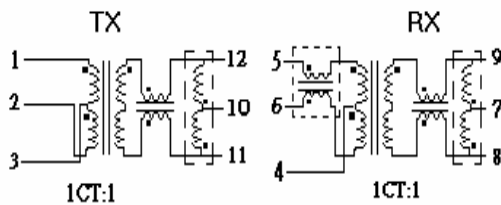
Specifications @ 25

Operating temp. : - - 40 ~ +85

OCL 350uH MIN. @100KHz 100mV 8mA VDC 0 ~70

Part Number	Frequency (MHz)	Insertion Loss (dB Max)	Return Loss (dB MIN)	Attenuation (dB MIN)	TX CMRR (dB MIN)	RX CMRR (dB MIN)	Hi pot VAC
HA-63D	0.1~0.9	1.0	18.0	43	46	35	1500
	1.0~15.0	0.3	16.0	43	46	35	
	15.1~30	0.6	15.0	43	46	35	
	30.1~50	1.1	13.0	38	42	30	
	50.1~100	1.1	12.0	38	42	30	

SCHEMATICS:



DIMENSION: mm
 TOLERANCE:±0.25

