



NO: RD-HA-SD090D  
 DATE: 2005/09/15 I (REV:A1)

# 10/100 BASE TRANSFORMERS DESIGNED FOR NS CHIPSETS MODEL NO : HA-090D

**FEATURE:**

**RoHS Compliant**

RoHS peak solder rating 260

Designed to meet IR requirement

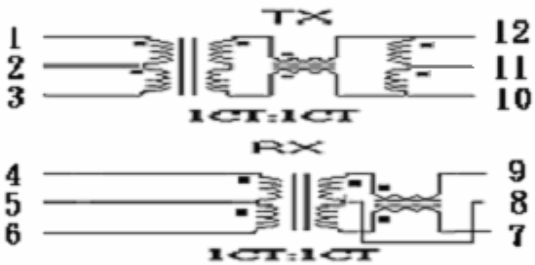
Specifications @ 25

Operating temp. : -40 ~ +85

OCL : 350uH Min @100Khz , 100mV 8mA

Part Number	Insertion Loss 0.1 to 125 MHz (dB MAX)	Cross talk (dB MIN)		Return Loss 5 to 100 MHz (dB MIN)		Common Mode Rejection (dB MIN)		Hi pot VAC
		1-60MHz	60-100MHz	1-60MHz	60-100MHz	1-60MHz	60-100MHz	
HA-090D	-1.0	-40	-38	-15	-14	-35	-32	1500

**SCHEMATICS:**



**DIMENSION :mm**

TOLERANCE:±0.3

