



NO: RD-HA-SD091D  
 DATE: 2005/09/15-I (REV:A1)

**10/100 BASE TRANSFORMERS  
 DESIGNED FOR NS CHIPSETS  
 MODEL NO : HA-091D**

**FEATURE:**

**RoHS Compliant**

**RoHS peak solder rating 260**

**Designed to meet IR requirement**

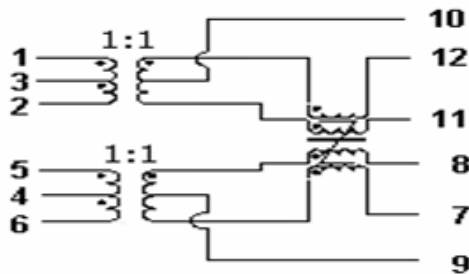
**Specifications @ 25**

**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-091D	-1.0	-40	-38	-15	-14~-10	-35	-32	1500

**SCHEMATICS:**



**DIMENSION: mm  
 TOLERANCE:±0.25**

