



NO:RD-LF-H24A
Date:2005/09/20-I(REV:A1)

**10/100 BASE-T DUAL DIP FOR AUTO TRANSFORMER
TP/PMD AND 155MBPS ATM
MODEL NO.: HF-022D**

FEATURE:

RoHS Compliant

Specifications : AT 25

Operating temp. : -40 ~ +85

OCL (uH MIN) 350uH Min @100Khz , 100mV 8mA

Cww (pF TYP) 20

LL (uH MAX) 0.4

DCR(ΩMAX) 0.9

Part Number	Transformer Turns ratio (±3 %)	Insertion Loss (dBMAX) 0.1-100MH Z	Crosstalk (dB MIN) 0.1-100MH Z	Return loss (dB MIN)			Common (dB) 0.1-100MHz	Hipot VAC
				1-30	40-50	60-80MHz		
HF-022D	RX.1CT:1CT TX.1CT:1CT	-1.0	-35	-18	-14	-12	-40	1500

SCHEMATICS:

DIMENSION: mm

TOLERANCE: ±0.25

