



NO:RD-BOTHHAND 20PT1021GX
 DATE:2005/09/20-I (REV:A1)

10/100 BASE-T DUAL DIP TRANSFORMER FOR AUTO MDI/MDIX APPLICATIONS MODEL NO : HF-029D

FEATURE:

RoHS Compliant

Specifications : AT 25

Operating temp. : -40 ~ +85

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

Turns Ratio(Tx & Rx) 1CT : 1CT±5 %

P/N	Insertion Loss (dB MAX) 0.3-100MHz	Return Loss (dB MIN)			Crosstalk (dB MIN) 0.3 - 100MHz	DCMR (dB MIN) 0.3 - 100MHz	HI- POT 1500Vrms
		0.3-30	30-60	60-80 MHz			
HF-029D	-1.15	-18	-14	-12	-35	-30	

SCHEMATICS:

DIMENSION: mm
 TOLERANCE±0.25(0.010)

