



NO:RD-HF-SD BEL-FT20-284B
Date:2005/12/14 S(REV:A1)

10/100 BASE-TX DUAL DIP TRANSFORMER MDIX

MODEL NO : **HF-018D**

FEATURE:

RoHS Compliant

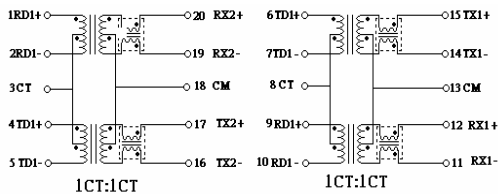
Operating temp. : -40 ~ +85

SPECIFICATIONS: AT 25

OCL (uH Min) 350 100KHz 100mV 8mA
Cww (pF Max) 45 100KHz 100mV
LL (uH Max) 0.40 100KHz 100mV
HI-POT 1500 VAC

P/N	Insertion Loss (dB MAX) 0.1-100MHz	Return Loss (dB MIN)				Crosstalk (dB MIN)				Differential to Common Mode Rejection (dB MIN)	
		2-30	40	50	60-80 MHz	1KHz	30MHz	60MHz	100MHz	1-60MHz	60-200MHz
HF-018D	-1.0	-18	-14.4	-13.1	-12	-55	-45	-40	-33	-37	-25

SCHEMATICS:



DIMENSION:mm(INCH) TOLERANCE±0.25(0.010)

