



NO: RD-IH-SD034D  
 DATE: 2005/09/14 I (REV:A1)

# 1000 BASE-T MODULES

## MODEL NO.: IH-034D

FEATURE:

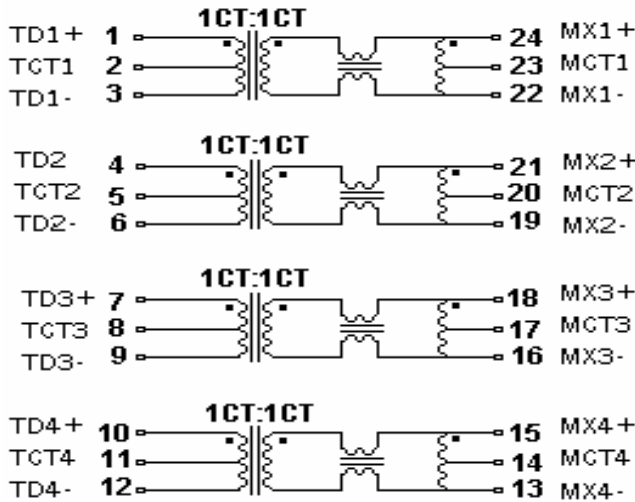
RoHS Compliant

SPECIFICATIONS: AT 25

OCL: 350 uH @ 100KHz, 100mV / 8mA DC bias

Part Number	Insertion Loss (dB MAX)			Return Loss (dB Min @100 )				Differential to Common Mode Rejection (dB MIN)				Cross talk (dB MIN)			CMRR (dB MIN)
	1-65	65-100	100-125	1-40	60	80	100	1	30	50	100	1-40	60	100	
IH-034D	MHz			MHz				MHz				MHz			1-80 MHz
	-1	-1.1	-1.5	-18	-15	-12	-10	-60	-40	-35	-30	-40	-35	-30	

### SCHEMATICS:



### DIMENSION: mm

TOLERANCE: ±0.25

