



NO:RD-IH-SD025D
Date:2005/09/13-I (REV:A1)

**10/100/1000 BASE DUAL PORT SURFACE MOUNT MODULES MOUDLES
MODEL NO.: IH-025D**

FEATURE:

RoHS Compliant

SPECIFICATIONS:AT 25

OPERATION TEMP : 0 ~70

OCL : 350uH MIN AT 100KHz/0.1Vrms with 8mA DC BIAS.

Turns Ratio : 1CT : 1CT

| Part Number | Insertion Loss (dB) MHz.Max | Return loss (dB MIN) | | Common Mode Rejection (dB MIN) MHz | Cross talk (dB MIN) MHz | Hi pot VAC |
|-------------|-----------------------------|-----------------------|--------|------------------------------------|-------------------------|------------|
| | 0.1~ 100 MHz | 0.5-40 | 40-100 | 1~ 100MHz | 3-100 | |
| IH-025D | 1.0 | 18 | 12 | 30 | 33 | 1500 |

SCHEMATICS:

DIMENSION: mm

TOLERANCE: ±0.25

