

10/100BASE-TX SINGLE PORT MAGNETICS MODULE



LANKom Electronics Co., Ltd.
連康電子股份有限公司

Low profile surface mount package

IC Grade Transfer-Molded Package withstand 235°C IR Reflow

Electrical Specifications: @25

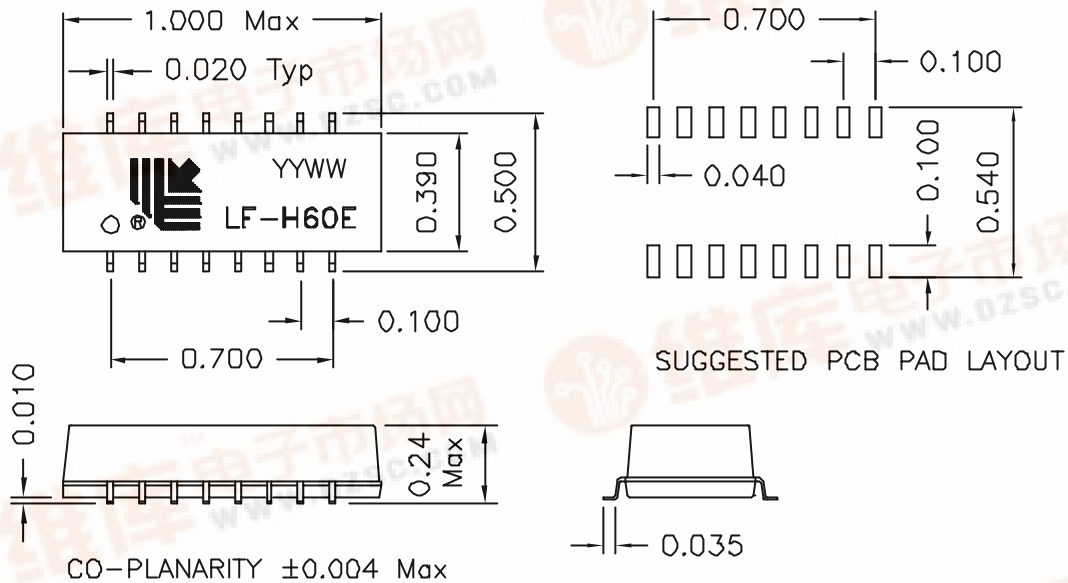
Isolation Voltage: 1500Vrms 1 SECOND 0.5mA

OCL: 350uH Minimum @100KHz, 100mV 8mADC

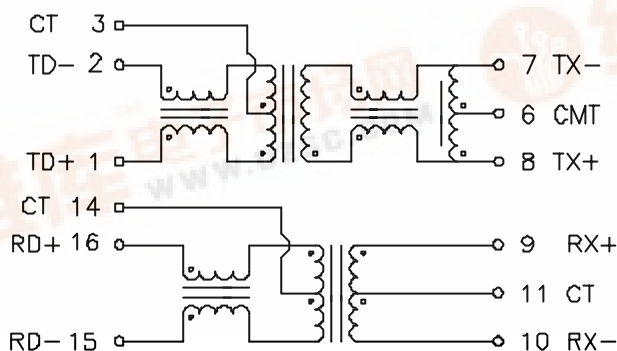
Insertion Loss (0.1-100MHz) : -1.1dB Maximum

Return Loss: -16dB Minimum @1MHz - 30MHz
 -14dB Minimum @ 40MHz - 50MHz
 -12dB Minimum @60MHz - 80MHz

Mechanicals:



Schematics:



Specification subject to change without notice

DIMENSIONS IN INCH

Unless otherwise specified
Dim. Tolerances are:
.xxx ±0.010

REV: C1

DRWN:

DATE: 03-07-30

SCALE: NONE

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APPD:

DATE:

