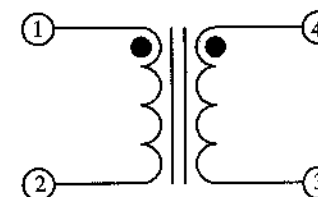
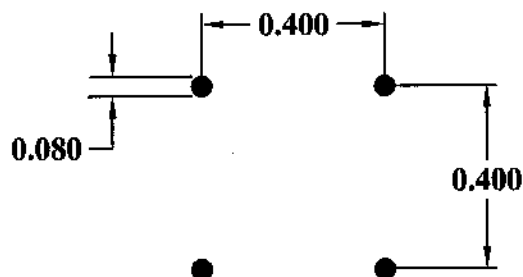
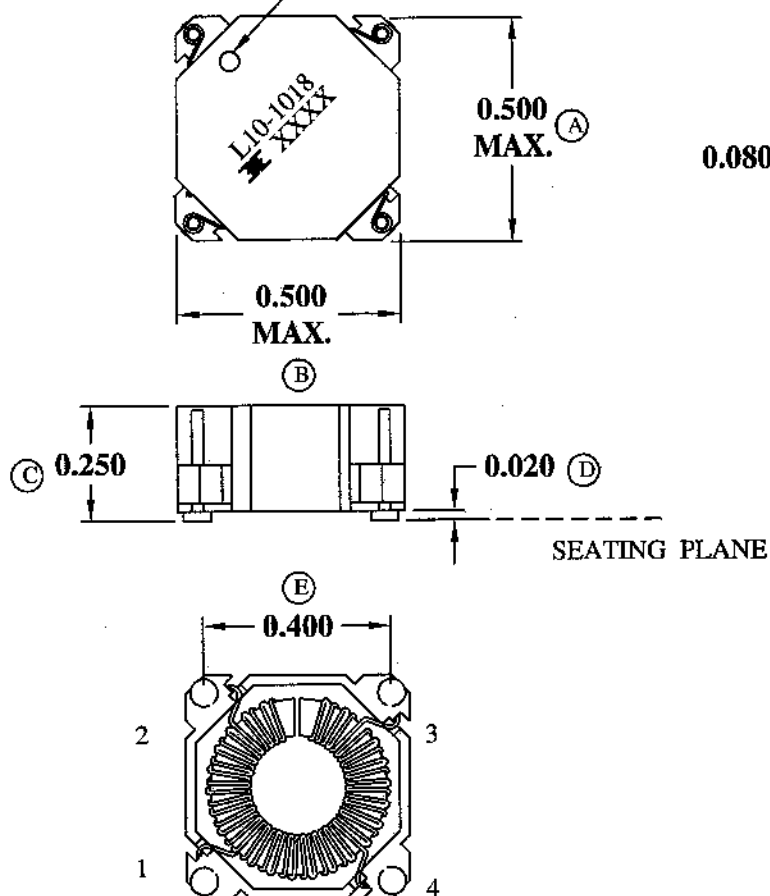


MECHANICAL

PIN 1 MARKING

RECOMMENDED PC BOARD LAYOUT

SCHEMATIC



ELECTRICAL SPECIFICATIONS

TURNS RATIO: 1:1

OPEN CIRCUIT INDUCTANCE: 12.1 - 18.0uH (1-2)

10 KHz 100mV

DC BIAS: 12.06uH TYP. @ 3.56 ADC (1-2) 10 KHz 100mV

DC RESISTANCE: (1-2) 0.0680 OHMS NOM.

(4-3) 0.0680 OHMS NOM.

IR: 100 VDC (1-4) 1K MEGOHMS MIN.

RoHS Compliant

DESIGNED PER:

BH CATALOG

DRAWN Kathy Loftus

ENGR. J. DECRAMER

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS IN INCHES, TOLERANCES
NON-CUMULATIVE.

.XXX±.005

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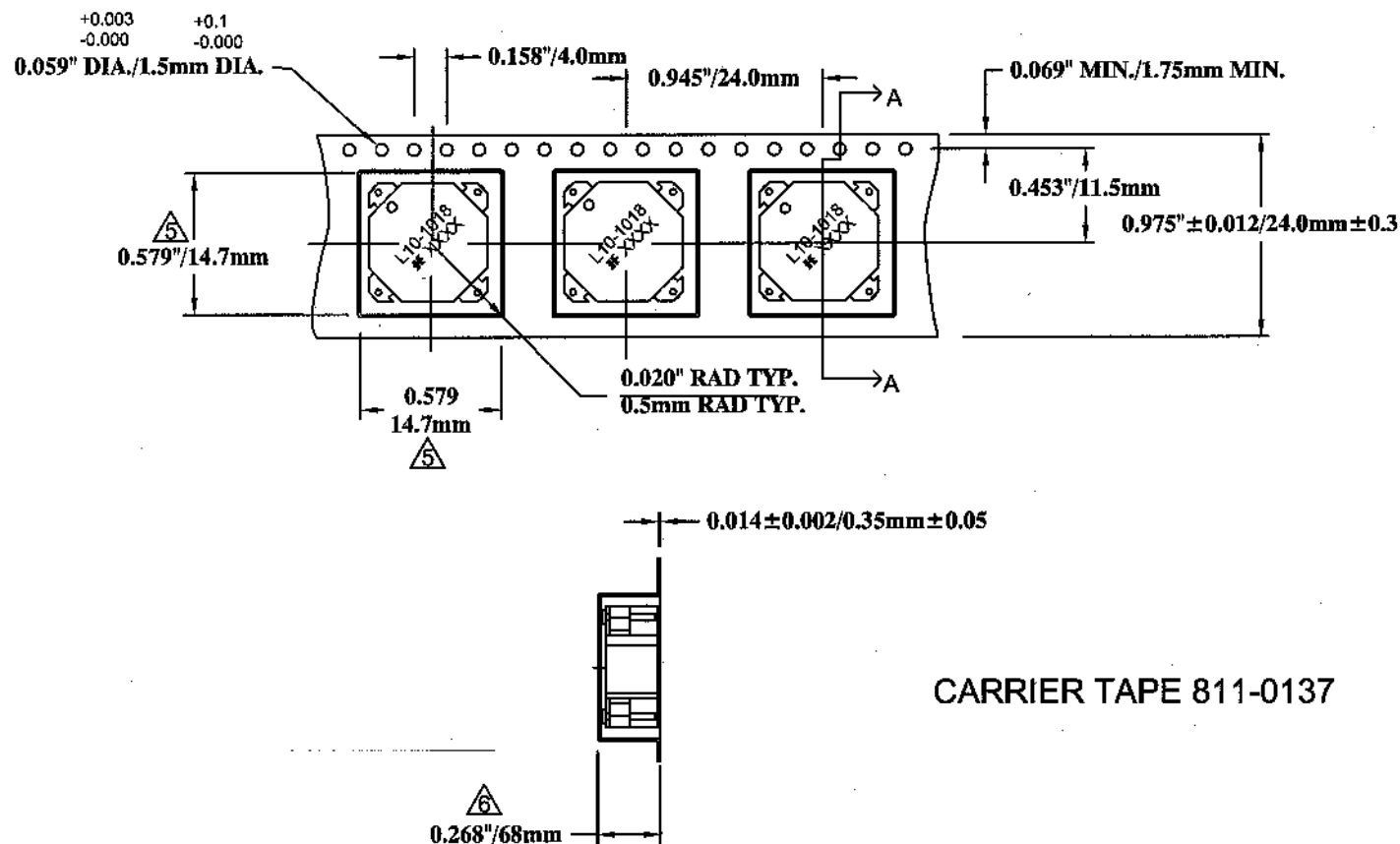
TITLE:

QTR PAK™
(Switching Regulator)

PART NO.

L10-1018

A	9-8-05	CUSTOMER PRINT	<i>gse</i>
ISSUE	DATE	REVISION	BY



SECTION A-A

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A	9-8-05	CUSTOMER PRINT			TITLE: QTR PAK™ (Switching Regulator)
ISSUE	DATE	REVISION	BY	PAGE 2 OF 2	PART NO. L10-1018