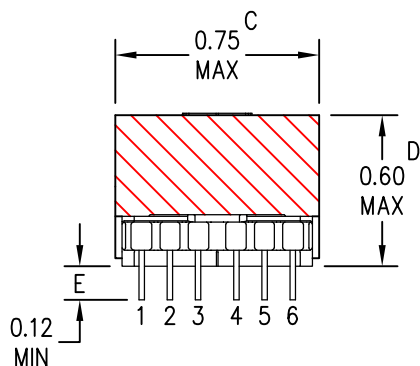
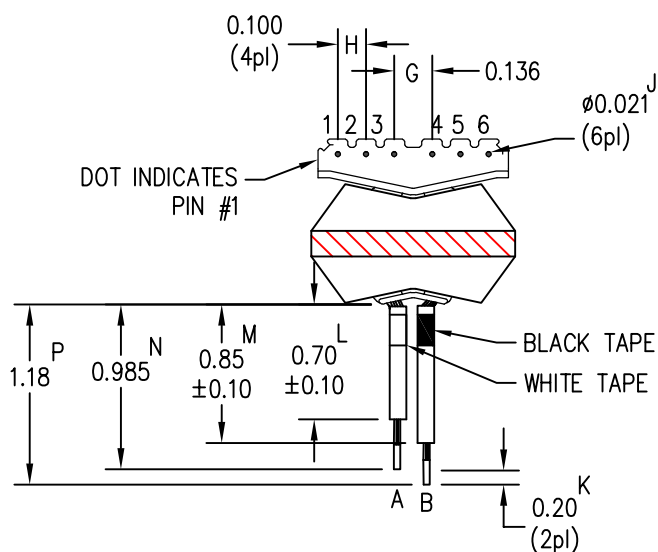
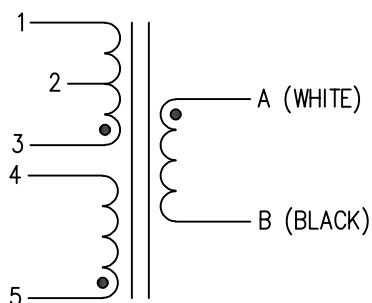
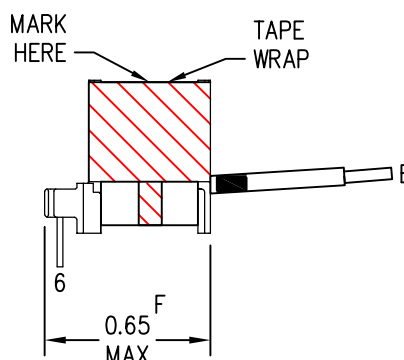


**RENCO ELECTRONICS, INC.**

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 ph. (321)637-1000 fax (321)637-1600  
 web www.rencousa.com < > email engineering@rencousa.com

FRONT VIEWBOTTOM VIEWSCHEMATICSIDE VIEWELECTRICAL TEST PARAMETERS:INDUCTANCE @ 100kHz/0.10VAC

L(3-1)=550μH ±7%

LEAKAGE INDUCTANCE @ 100kHz/0.10VAC

SHORT PINS: 4,5,A,B

LL(3-1)=5μH MAX

DC RESISTANCE OHMS (Ω) @ 25°C

DCR: (3-1)=0.48Ω MAX

(5-4)=75mΩ MAX

(A-B)=6mΩ MAX

HIPOT

3750VAC @ 60Hz

BTWN 1,4 TO A

## 1500VDC

BTWN 1 TO 4

## 2500VAC @ 60Hz

BTWN 1,4,A TO CORE

TURNS RATIO

(3-1): (A-B)=0.4: 0.05

(3-1): (5-4)=0.4: 0.25

COURTESY DRAWING

FILE NAME

RLTI-1061

-TOLERANCES-

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES

.XX=± 0.03

.XXX=± 0.015

ANGULAR=± 3°

FRACTIONAL=± 1/16"

CUSTOMER NAME

DIGI-KEY

DESCRIPTION

FLYBACK

ENGINEER CONTACT

ENGINEERING@RENCUSA.COM

DWN BY

M. HILLER

DATE

04/02/20

SCALE

NONE

RoHS COMPLIANT: YES ☒ NO ☐REV

C

PAGE

1 of 1

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