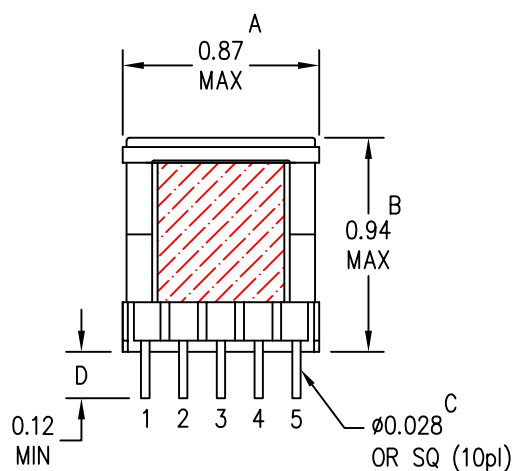
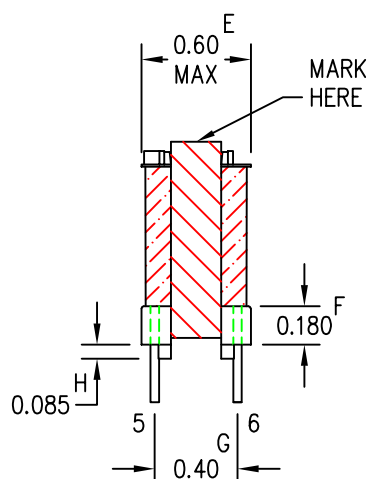
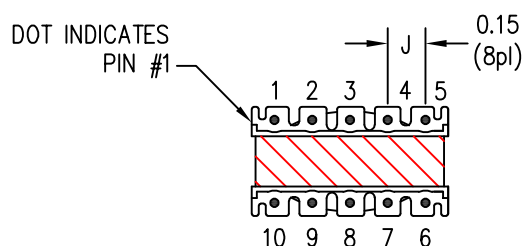
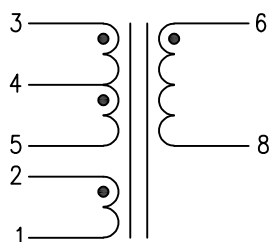


**RENCO ELECTRONICS, INC.**

595 INTERNATIONAL PL. • ROCKLEDGE, FLORIDA 32955
 ph. (321)637-1000 fax (321)637-1600
 web www.rencousa.com < > email engineering@rencousa.com

FRONT VIEWSIDE VIEWBOTTOM VIEWSCHEMATICELECTRICAL TEST PARAMETERS:INDUCTANCE @ 10kHz/0.1VAC

L(3-5)=250.0μH ±5%

LEAKAGE INDUCTANCE @ 100kHz/0.1VAC

SHORT PINS: 1,2,6,8

LL(3-5)=4.25μH MAX

DC RESISTANCE OHMS (Ω) @ 25°C

DCR: (3-5)=0.715Ω MAX

(2-1)=0.288Ω MAX

(6-8)=27.3mΩ MAX

HIPOT

2800VAC @ 60Hz

BTWN 2,4 TO 6

600VAC @ 60Hz

BTWN 2 TO 4

TURNS RATIO

(3-5):(2-1)=1.0:0.41

(3-5):(2-1)=1.0:0.24

COURTESY DRAWING

FILE NAME

RLTI-1106

-TOLERANCES-		CUSTOMER NAME		THIS COURTESY PRINT IS PROPRIETARY AND CONFIDENTIAL NO PART OF THIS COURTESY PRINT MAY BE DISCLOSED TO A THIRD PARTY WITHOUT PRIOR WRITTEN CONSENT FROM RENCO ELECTRONICS INC.				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DIGI-KEY						
.XX=±	0.03	DESCRIPTION		THIS DOCUMENT IS FOR REFERENCE ONLY				
.XXX=±	0.015	250μH FLYBACK (PMP9185)						
ANGULAR=±		ENGINEER CONTACT		DWN BY				
3°		ENGINEERING@RENCUSA.COM		M. HILLER				
FRACTIONAL=±		DATE	SCALE	RoHS COMPLIANT: YES ☒ NO ☐			REV	PAGE
1/16"		04/02/20	NTS				ORIG	1 OF 1