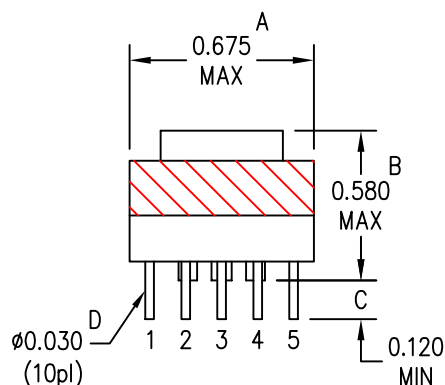
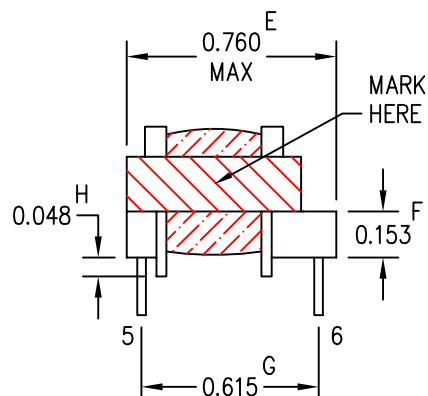
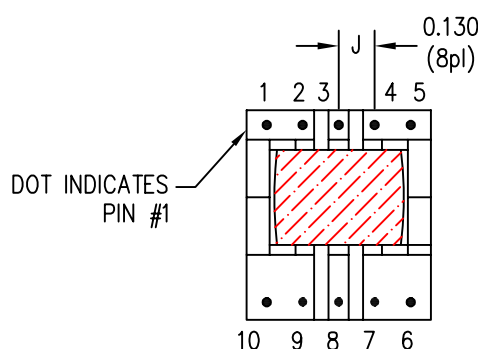
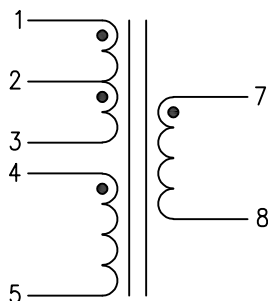


**RENCO ELECTRONICS, INC.**

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

L(1-3)=700.0μH ±10%

LEAKAGE INDUCTANCE @ 100kHz/0.1VACSHORT PINS: 4,5,7,8

LL(1-3)=6.50μH MAX

DC RESISTANCE OHMS (Ω) @ 25°C

DCR: (1-3)=1.21Ω MAX

(4-5)=0.011Ω MAX

(7-8)=0.066Ω MAX

HIPOT

3000VAC @ 60Hz

BTWN 1,4 TO 7

1500VAC @ 60Hz

BTWN 1 TO 4

TURNS RATIO

(1-3):(4-5)=1.0:0.18

(1-3):(7-8)=1.0:0.24

COURTESY DRAWING

FILE NAME

RLTI-1092

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DIGI-KEY					
.XX=±	0.03	DESCRIPTION			THIS DOCUMENT IS FOR REFERENCE ONLY		
.XXX=±	0.015	EE16H 700μH @ 0.60A					
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