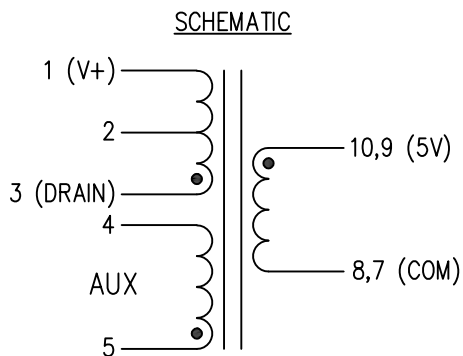
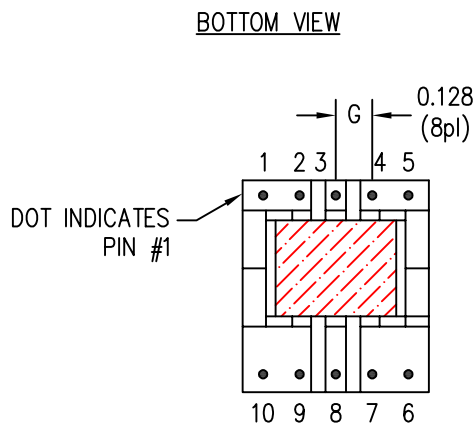
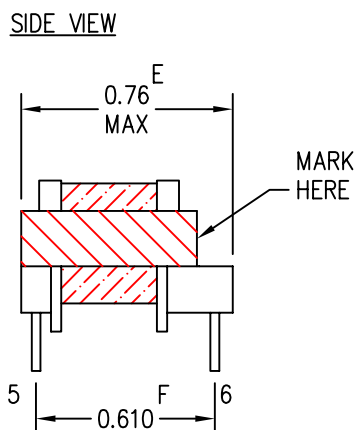
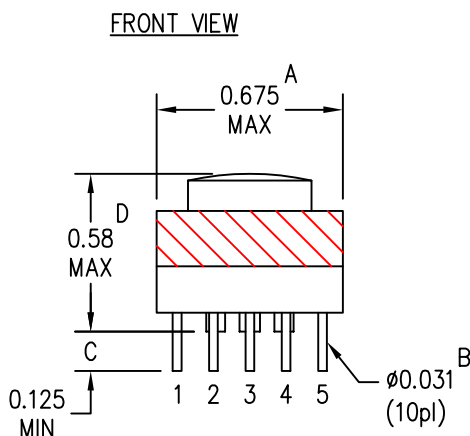


**RENCO ELECTRONICS, INC.**

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**ELECTRICAL TEST PARAMETERS:**INDUCTANCE @ 10kHz/0.1VAC

L(3-1)=435.0μH ±7%

LEAKAGE INDUCTANCE @ 100kHz/0.1VAC

SHORT PINS: 7,8,9,10

LL(3-1)=15.0μH MAX

DC RESISTANCE OHMS (Ω) @ 25°C

DCR: (3-1)=0.633Ω MAX

(5-4)=0.207Ω MAX

(10-8)=17.3mΩ MAX

(9-7)=17.3mΩ MAX

HIPOT

3750VAC @ 60Hz

BTWN: 1,4 TO 10,9

2500VAC @ 60Hz

BTWN: 1,4,10,9 TO CORE

1500VAC @ 60Hz

BTWN: 1 TO 4

TURNS RATIO

(3-1):(2-1)=0.68:0.34

(3-1):(10-8)=0.68:0.07

(3-1):(9-7)=0.68:0.07

(3-1):(5-4)=0.68:0.25

COURTESY DRAWING

FILE NAME

RLTI-1072

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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	12W, 5V (TI PMP8477)					
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			C	1 OF 1