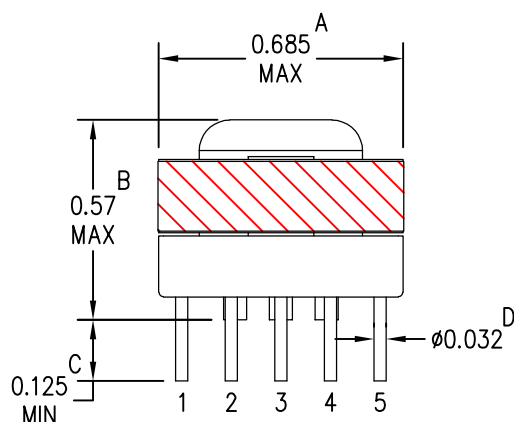
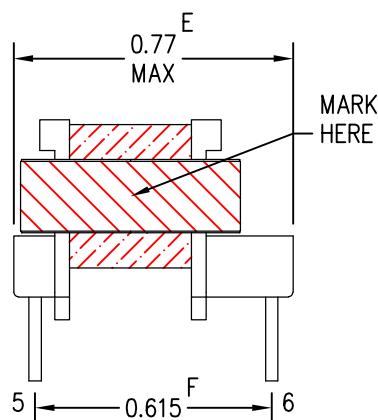
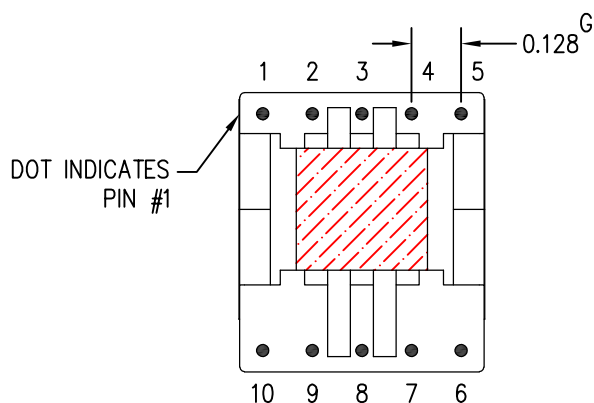


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FRONT VIEWSIDE VIEWBOTTOM VIEWELECTRICAL TEST PARAMETERS:

INDUCTANCE @ 10kHz/0.1VAC
 $L(3-1)=800\mu H \pm 7\%$

LEAKAGE INDUCTANCE @ 100kHz/0.1VAC
SHORT PINS: 10,6
 $LL(3-1)=20.0\mu H \text{ MAX}$

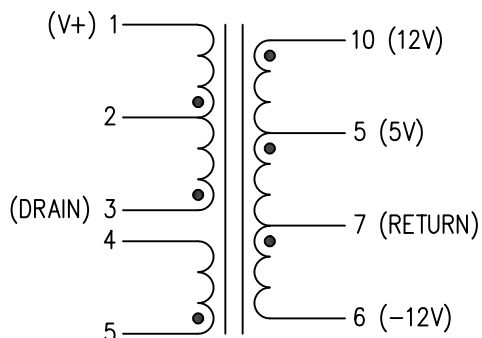
DC RESISTANCE OHMS (Ω) @ 25°C
 $DCR: (3-1)=2.42\Omega \text{ MAX}$
 $(5-4)=0.23\Omega \text{ MAX}$
 $(7-6)=0.13\Omega \text{ MAX}$
 $(8-7)=46m\Omega \text{ MAX}$
 $(10-8)=69m\Omega \text{ MAX}$

HIPOT
 3750VAC @ 60Hz
 BTWN 3,4 TO 10

2500VAC @ 60Hz
 BTWN 3,4,10 TO CORE

1500VAC @ 60Hz
 BTWN 3 TO 4

TURNS RATIO
 $(3-1):(10-8)=1.0:0.09$
 $(3-1):(8-7)=1.0:0.06$
 $(3-1):(7-6)=1.0:0.14$
 $(3-1):(5-4)=1.0:0.14$

SCHEMATIC

COURTESY DRAWING

FILE NAME

RLTI-1118

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