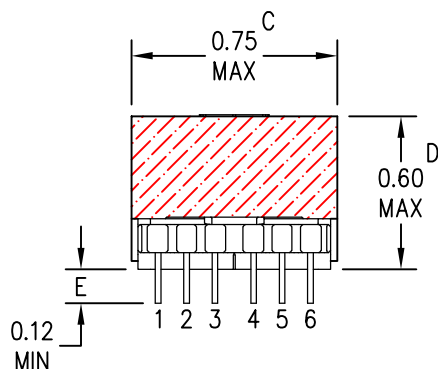
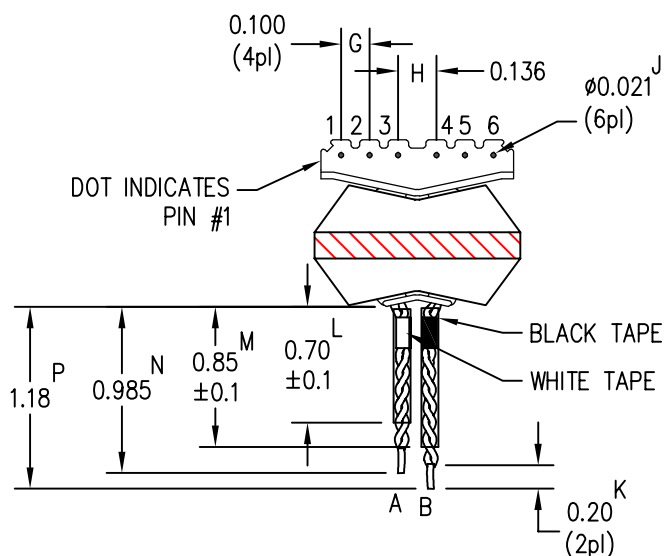
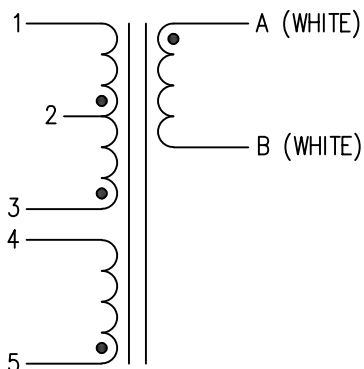
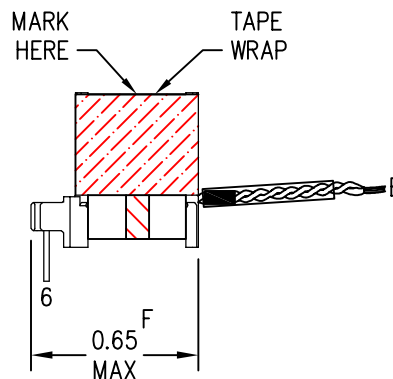


**RENCO ELECTRONICS, INC.**

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FRONT VIEWBOTTOM VIEWSCHEMATICSIDE VIEWELECTRICAL TEST PARAMETERS:

INDUCTANCE @ 100kHz/0.1VAC
 $L(3-1)=435\mu\text{H} \pm 7\%$

LEAKAGE INDUCTANCE @ 100kHz/0.1VAC
SHORT PINS: 4,5,A,B
 $LL(3-1)=4.50\mu\text{H} \text{ MAX}$

DC RESISTANCE OHMS (Ω) @ 25°C
 DCR: $(3-1)=0.48\Omega \text{ MAX}$
 $(5-4)=0.150\Omega \text{ MAX}$
 $(A-B)=9\text{m}\Omega \text{ MAX}$

HIPOT
 3750 VAC @ 60Hz
 BTWN PINS 1,4 TO A

1500 VDC FOR 1 SEC
 BTWN PINS 1 TO 4

2500 VAC @ 60Hz
 BTWN PINS 1,4,A TO CORE

TURNS RATIO
 $(3-1):(A-B)=0.41:0.07$
 $(3-1):(5-4)=0.41:0.29$

COURTESY DRAWING

FILE NAME

RLTI-1067

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