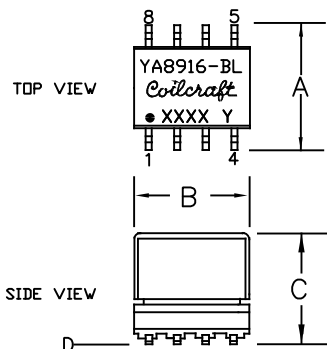
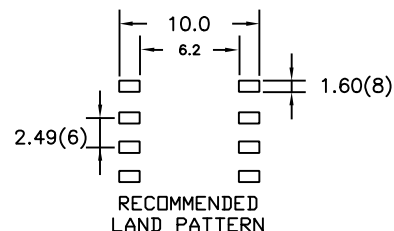
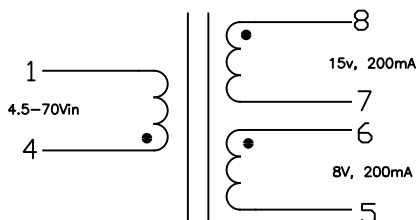


MECHANICAL SPECIFICATIONS

PHYSICAL PARAMETERS (MM)	
DIMENSIONS	MAX
A: WIDTH	9.30
B: LENGTH	10.20
C: HEIGHT	10.60
D: COPLANARITY WITHIN 0.10	



FLYBACK SCHEMATIC



RECOMMENDED LAND PATTERN

Customer	Coilcraft
Customer P/N	Rev.
CCI Sample#/ID#	YA8916-BL
EWO	Date
58070	07.30.18
Engineer	S. Moody
Layers	

APPROVAL	DATE
Eng.Mgr.	

REVISION RECORD	
ECN#	DESCRIPTION

ELECTRICAL SPECIFICATIONS

INDUCTANCE(uH) <CSC>		
300 KHZ, 0.1 VRMS, 0 ADC		
PINS	MIN	MAX
4-1	27.0	33.0

DC RESISTANCE (OHMS) <100%>		
PINS		MAX
4-1		0.360
8-7		0.695
6-5		0.392

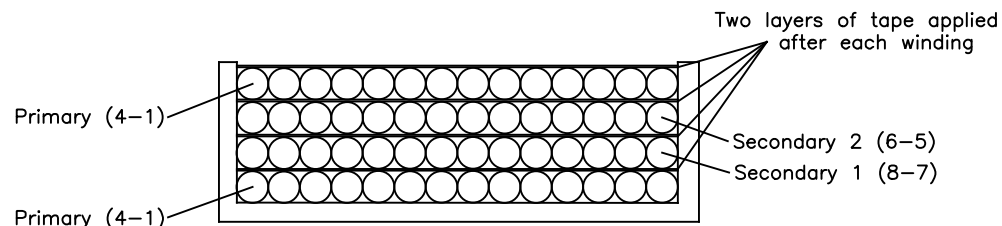
INDUCTANCE(uH) <100%>		
300 KHZ, 0.1 VRMS, 2.0 ADC		
PINS	MIN	
4-1	27.0	

LEAKAGE INDUCTANCE (uH) <100%>		
300 KHZ, 0.1 Vrms,		
TEST PINS	SHORT PINS	MAX
4-1	5,6,7,8	.565

HI POT <100%>		
(VRMS, to be applied for 1 minute)		
VOLTAGE:	FROM PINS	TO PINS
1500	4	8,6
200	8	5
750	ALL PINS	CORE

TURNS RATIO <100%>		
Apply .030 Vrms, 100KHZ to pins 4-1		
MEASURE PINS:	MIN	MAX
8-7	0.970	1.030
6-5	0.504	0.536

GENERAL WINDING CONSTRUCTION



WARNING! THIS DRAWING, AND ALL INFORMATION CONTAINED WITHIN, IS PROPRIETARY TO COILCRAFT AND SHOULD NOT BE DIVULGED WITHOUT PRIOR ENGINEERING CONSENT