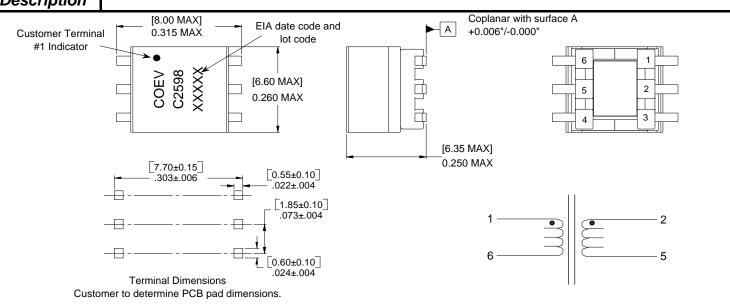
## C2598



**tyco** Electronics

## Product Description

## 340µH Coupled Inductor



				Primary units are in inches. Millimeters are in brackets.
Electrical Specifications at +20°C unless noted otherwise				
Test Description	Limit	Units	Tol	Notes
Inductance	340	μH	±8%	1-6, 10kHz, 100mVAC, Ls.
Inductance	340	μH	±8%	2-5, 10kHz, 100mVAC, Ls.
DC Resistance	7.97	Ω	Max.	1-6
DC Resistance	7.97	Ω	Max.	2-5
Turns Ratio	1.00 : 1.00		±1%	( 1-6 ) : (2-5 ), 10KHz, 100mVAC.
Dielectric	600	VDC	500µA	1-5, 1 second test, 500µA maximum leakage current.
Dielectric	500	VDC	500µA	1-CORE tie( 1+2 ), 1 second test, 500µA maximum leakage current.

Operating Temperature Range: -40°C to +85°C

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