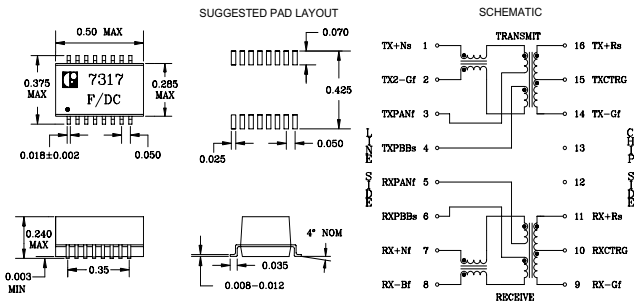


- Compliant with IEEE 802.3 and ANSI X3.263 standards including 350µH OCL with 8mA bias
- 1500 Vrms isolation
- 16 pin, low profile SMD isolation module
- Used for 100MHz token ring applications



Mechanical and Schematic (All dimensions in inches)



UNLESS OTHERWISE SPECIFIED, TOLERANCE IS AS FOLLOWS: .XX ±0.01, .XXX ±0.005

ELECTRICAL SPECIFICATION @ 25°C

Part Number	Turns ¹ Ratio (±3%)	L ₁ ² (µH MAX)	C _{Ww} ³ (pF MAX)	Insertion Loss (dB MAX)	Return Loss (dB MIN)			Crosstalk (dB MIN)	CM to CM Rej. (dB MIN)	CM to DM Rej. (dB MIN)
		1MHz, 20Vrms	1MHz, 20Vrms	100kHz-80MHz	100kHz-30MHz	30MHz-60MHz	60MHz-80MHz	100kHz-100MHz	100kHz-100MHz	100kHz-100MHz
7317	1:1:2CT	0.3	30	-1	-16	-14	-10	-35	-30	-40

- PIN (1-3) : (4-2) : (16-15-14) ; PIN (7-5) : (6-8) : (11-10-9)
- PIN (16-14) short 1-3 & 2-4 ; PIN (11-9) short 6-8 & 5-7
- PIN (1-3) to (16-14) ; PIN (6-8) to (11-9)