P/N: VP2019 DATA SHEET

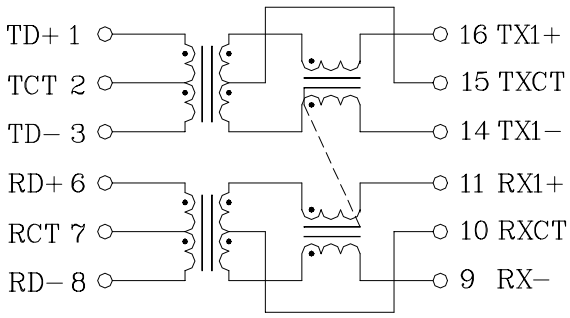
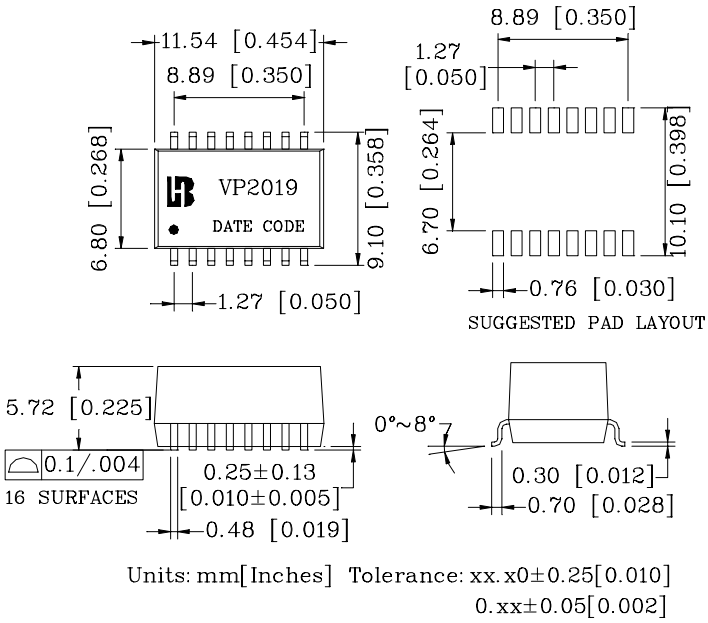
Feature

- IEEE 802.3af/ANSI X3.263 compliant performance.
- 350mA current capability.
- Designed to for IP phone or switch applications.
- Compact footprint.
- Operating temperature range: 0°C to +70°C.
- Storage temperature range: -25°C to +125°C.

Electrical Specifications @ 25°C					
Part Number	Turns Ratio (±5%) TX/RX	Cross talk (dB Min)			HI-POT (Vrms)
		30MHz	60MHz	100MHz	
VP2019	1CT:1CT	-45	-40	-35	1500

Continue								
Part Number	Insertion Loss (dB Max)	Return Loss (dB Min)@Load 100Ω				DCMR (dB Min)		
	1-100MHz	1-30MHz	40MHz	50MHz	60-80MHz	30MHz	60MHz	100MHz
VP2019	-1.2	-16	-14	-13	-12	-43	-37	-33

Schematic



Mechanical