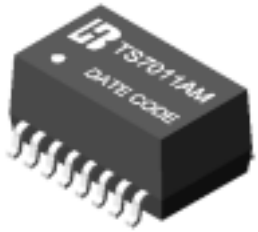
P/N:TS7011AM DATA SHEET

Feature

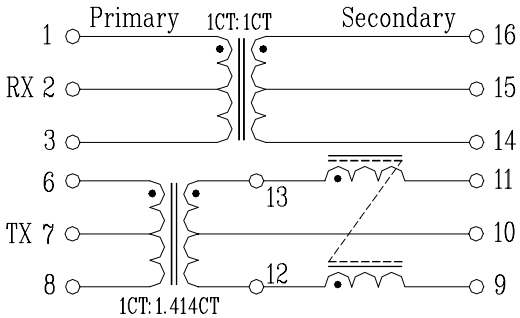


- Designed to meet or exceed IEEE 802.3,10Base-T specifications.
- Available with common mode chokes for EMI suppression.
- Surface mount,IC grade,transfer-molded package .
- Operating temperature range: -40℃ to +85℃.
- Storage temperature range: -40℃to +125℃.

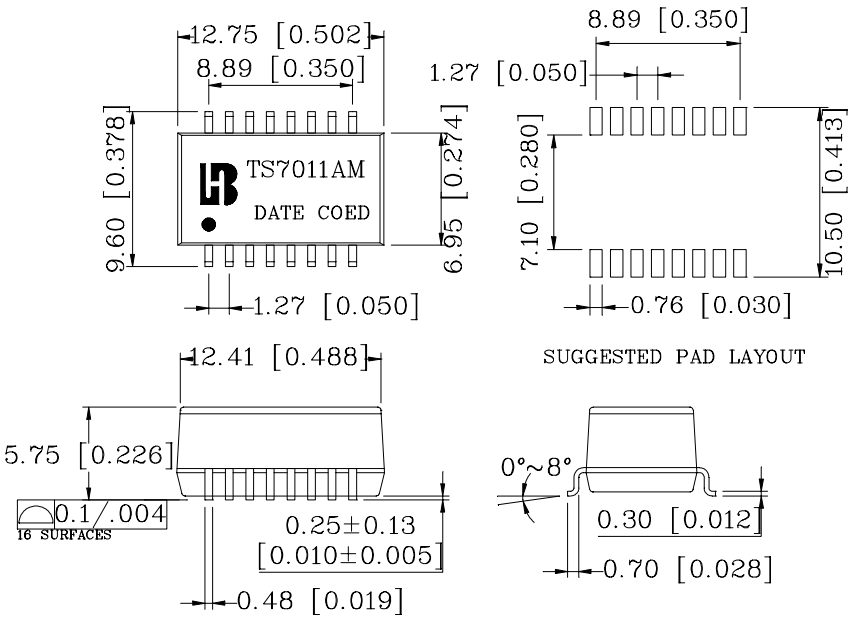
Electrical Specifications @ 25°C				
Part Number	Turns Ratio (±5%)		OCL (uH Min) @100KHz/20mV	$C_{W/W}$ (pF Max) @100KHz/20mV
	(1-3):(16-14)	(6-8):(11-9)		
TS7011AM	1CT:1CT	1CT:1.414CT	110	15

Continue				
Part Number	L.L (uH Max) @100KHz/20mV	DCR(Ω Max)	PRI Pins	HI-POT (Vrms)
TS7011AM	0.4	1.0	1-3,6-8	1500

Schematic



Mechanical



Units: mm[Inches] Tolerance: xx.x0±0.25[0.010]
0.xx±0.05[0.002]