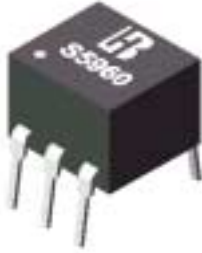




ISDN S-INTERFACE TRANSFORMER

P/N: S5960 DATA SHEET

Feature



- Fast rise time compatible with standards.
- Operation temperature range: 0°C to +70°C.
- Storage temperature range: -25°C to +125°C.

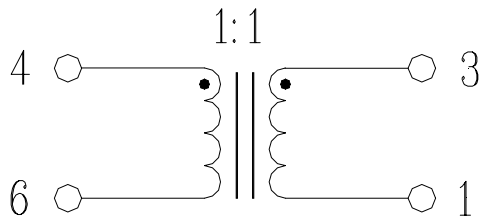
Electrical Specifications @ 25°C

Part Number	Turns Ratio (±2%)	OCL (uH Min)	Insertion Loss (dB Max)	
			200KHz-400KHz	400KHz-30MHz
S5960	1:1	190	-0.75	-0.5

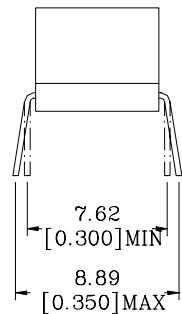
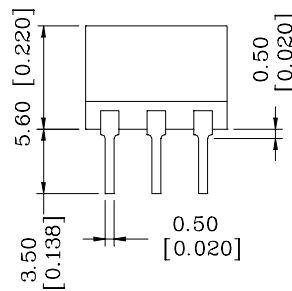
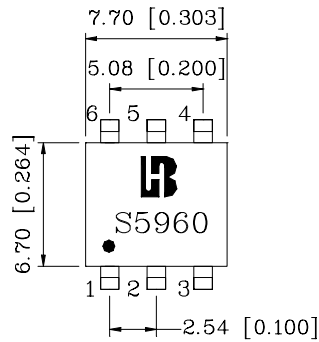
Continue

Part Number	Return Loss (dB Min)		HI-POT (Vrms)
	400KHz-20MHz	20MHz-30MHz	
S5960	-20	-18	1500

Schematic



Mechanical



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