

100M Network Transformer

JASN as one of the professional China 100M Network Transformer manufacturers and China factory, we are strong strength and complete management. H16P07S is a ultra low structure series product and the height is 2.20mm typ.

Model:H16P07S

JASN as a professional high quality 100M Network Transformer manufacturer, you can rest assured to buy 100M Network Transformer from our factory and we will offer you the best after-sale service and timely delivery.

Feature

Compliant with IEEE 802.3 standard.

Comply with ROHS requirements.

Operating temperature range: 0°C to +70°C.

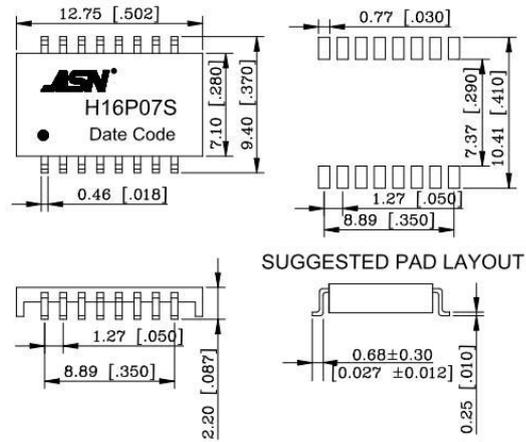
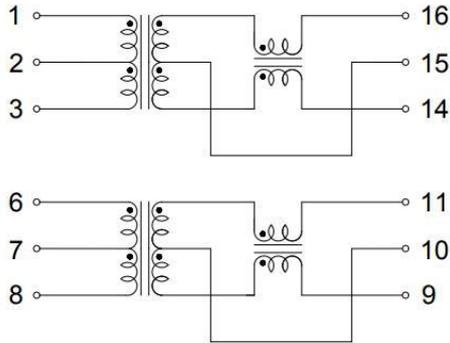
Storage temperature range: -25°C to +125°C.

Electrical Specifications @ 25°C

OCL:	350uH Min. @100KHz/0.1V				
Hi-POT :	1500Vrms				
Turn Ratio:	1:1±3%				
LK:	0.5uH Max @100KHz/0.2V				
Cw/w	35PF Max @100KHz/0.2V				
D.C.R:	1.2 ohm Max				
Insertion Loss:	1-100MHz: -1.0dB Max				
Cross Talk :	1-100MHz: -30dB Min				
Return Loss:	1-30MHz	40MHz	50MHz	60-80MHZ	80-100MHZ
	-18dB Min	-14.4dB Min	-13.1dB Min	-12dB Min	-10dB Min

Schematic

Mechanical



Unless otherwise specified, all tolerances are ±0.25