



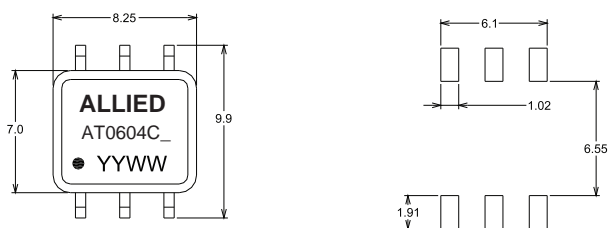
# T3/DS3/E3/STS-1 TRANSFORMER SURFACE MOUNT MAGNETICS

- Models matched to leading transceivers IC's
- Low profile SMD
- Designed for reflow solder
- Standard operating temp: 0°C to +70°C (see footnote)
- Industrial operating temp: -40°C to +85°C (see footnote)

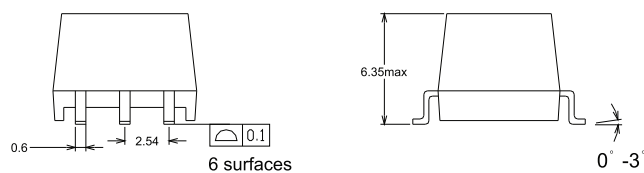
Electrical Specifications @25°C						
Part Number	Turns Ratio(±3%)	OCL(uH Min)	LL(uH Max)	CWW(pF Max)	HI-POT	Primary Pins
	Pri:Sec	100KHz 0.1V	100KHz 0.1V	100KHz 0.1V		
AT0604C_	1:1	40	0.1	10	1500VAC	4-6

\*Complete part number by inserting "S" for Standard Temp or "I" for Industrial Temp. All specifications subject to change without notice.

## MECHANICAL



### SUGGESTED PAD LAYOUT



Unless otherwise specified all tolerances are: ±0.25 in mm

## SCHEMATICS

