

MODEL NO.: PT1641S

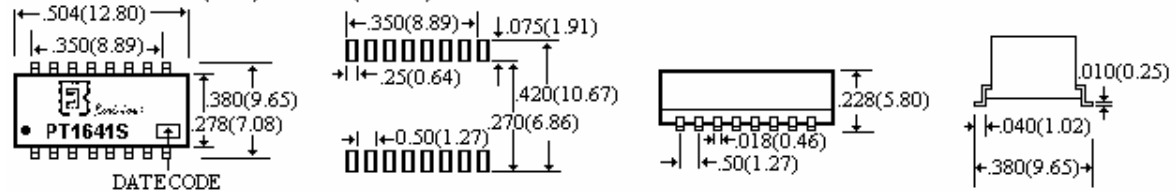
Feature:

Meets all IEEE 802.3 and ANSI X3.263 Standards.
 Operating Temprange 0°C To +70°C
 Storage Temprange -25°C To +125°C
 SMD Environmental: Designed to meet IR 235°C 1 minute

Specifications: AT25°C.

Primary inductance(LP)	140 uH Min (100KHz, 100mV)
Leakage inductance(LL)	0.2 uH Max (100KHz, 100mV)
Primary Capacitance(C _{ww})	12.0 pF Max(1MHz, 500mV)
D.C.R	0.30 Ω Max
HI-POT	1,500Vrms
Transmit Receive	1 : 1/1 : 1.414

Dimension: inch(mm) +/-0.25(0.010)



- 1.PACKAGE BLACK PLASTIC SELF-EXTINGUISHING PER UL94V-0.
 - 2.LEAD SOLDER ABILITY PER MIL-STD-202,METHOD208.
- NOTES:UNLESS OTHER WISE SPECIFIED.

Schematic:

PT1641S

