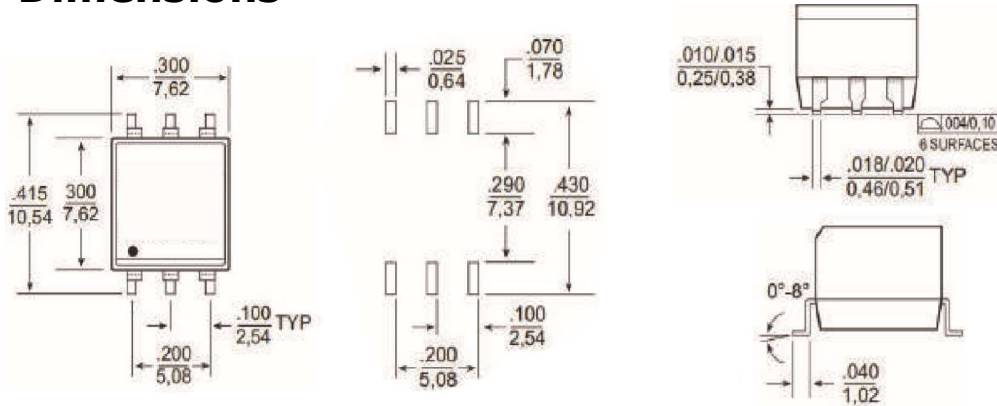


Dimensions



Dimensions are in Inches[Millimeters] with the following.

Tolerances: [Millimeters] are for reference only.

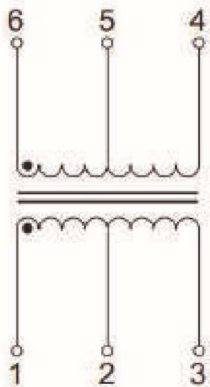
.XX=±.01[±0.25]

.XXX=±.005[±0.13]

Electrical Properties

Parameter	Specifications
Operating Temperature	0°C to 70 °C
Polarity	PER Schematic
Turns Rati	1CT:1CT ±5%
Primary Sine Wave OCL	0.5 mH Min
Primary ET-Constant	5.0 V-μs Min
Rise Time	4.2 ns Max
PRI/SEC CW/W	18 pF Max
Leakage Inductance PRI/SEC	0.3 μH Max
DCR Primary	0.9 ohm Max
DCR Secondary	0.9 ohm Max
Input-Output Isolation	1500Vrms Min at 60 Seconds

Schematic Drawing



2 WINDING WITH CT

Ethernet Transformer/Choke.

Meets IEEE 802.3 Specification.

Comply with RoHS & Halogen Free requirements.

Storage condition: Temperature Range: -20°C ~ 125°C.



东莞善上电子有限公司
Sunshine Electronics Co.,LTD.

Description

Network Transformer

Part NO.

NC071011C71

Rev.

B

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