




# SHDSL LINE TRANSFORMERS

## For use with Infineon Chipset



-  Matched to Infineon Socrates Chipset
-  Excellent THD performance with bias current
-  Designed to meet UL and EN60950 requirements for supplementary insulation and 250V working voltage

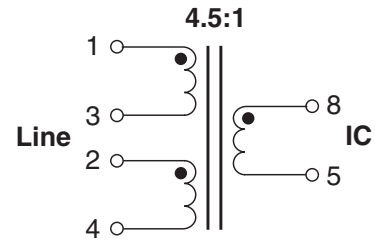
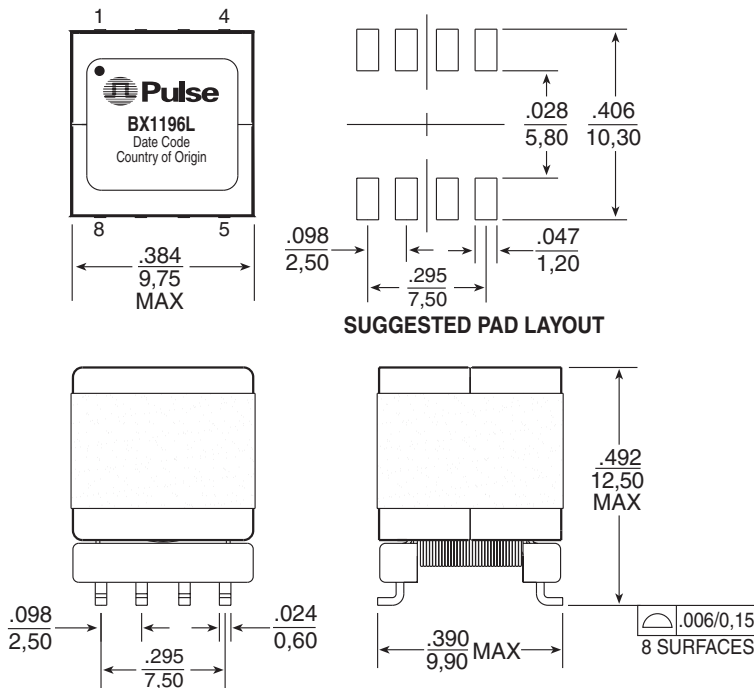
### Electrical Specifications @ 25°C — Operating Temperature -40°C to +85°C

Part Number	OCL Line (mH ±6%)	Turns Ratio (line:chip)	Isolation Voltage (Vrms)
BX1196L	3.0	4.5:1	1500

### Mechanical

### Schematic

#### BX1196L



Weight .....3.2 grams  
 Tape & Reel .....175/reel  
 Tray/Tube .....90/tray  
 Dimensions:  $\frac{\text{Inches}}{\text{mm}}$   
 Unless otherwise specified, all tolerances are  $\pm \frac{.010}{0,25}$

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