




ADSL LINE TRANSFORMER

For Conexant CO Chipset



-  ADSL/ADSL+ transformer for CO applications
-  Matched to Conexant (Globespan) 24Mbps CO chipset with Elantec EL1528 driver, Annex A and C applications
-  Meets functional insulation requirements for lowest cost

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

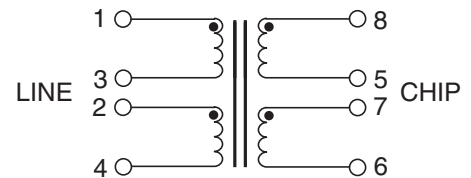
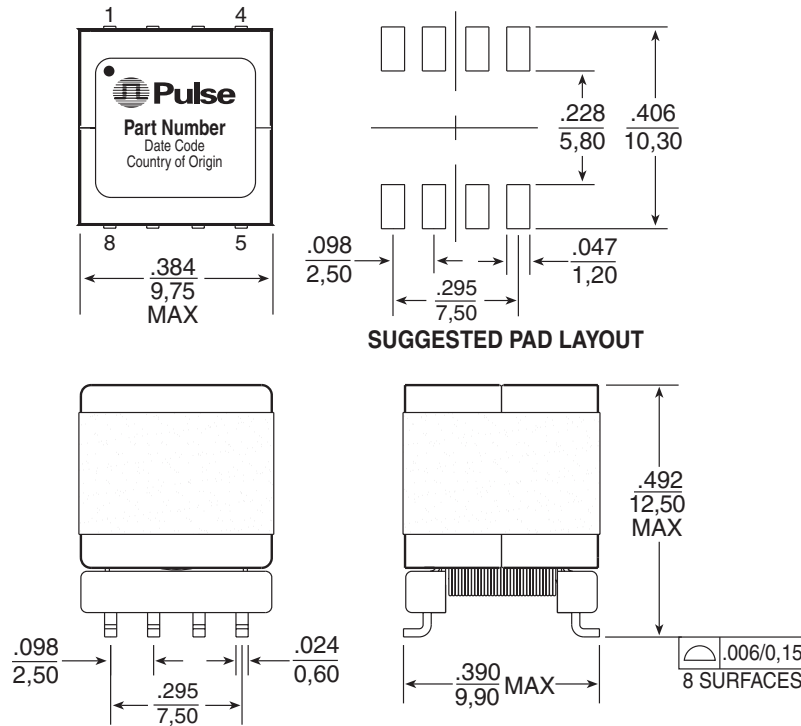
RoHS-5 Compliant Part Number	RoHS-6 Compliant Part Number	Turns Ratio (Line:Chip)	OCL 1-4 (w/2-3 tied) ($\mu\text{H} \pm 7\%$)	Isolation Voltage Line:Chip (Vrms)	Working Voltage (Vrms)
BX2575L	BX2575LNL	0.9:1	1000	1500	250

NOTE: Transformers are shipped in trays unless tape and reel is specified. Please add the suffix "T" (i.e. BX2575LT and BX2575LNL T) for tape and reel orders.

Mechanical

Schematic

BX2575L / BX2575LNL



Weight3.2 grams
Tape & Reel175/reel
Tray90/tray

Dimensions: $\frac{\text{Inches}}{\text{mm}}$
Unless otherwise specified,
all tolerances are $\pm \frac{.010}{0,25}$

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