

ADSL LINE TRANSFORMER

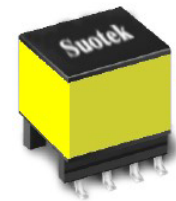
For Broadcom Bladerunner CO Chipset



Approved by Broadcom for use with
Bladerunner Central Office BCM6410 and
BCM6420 chipsets

ADSL/POTS and ADSL/ISDN options
available for Broadcom approved Line Drivers

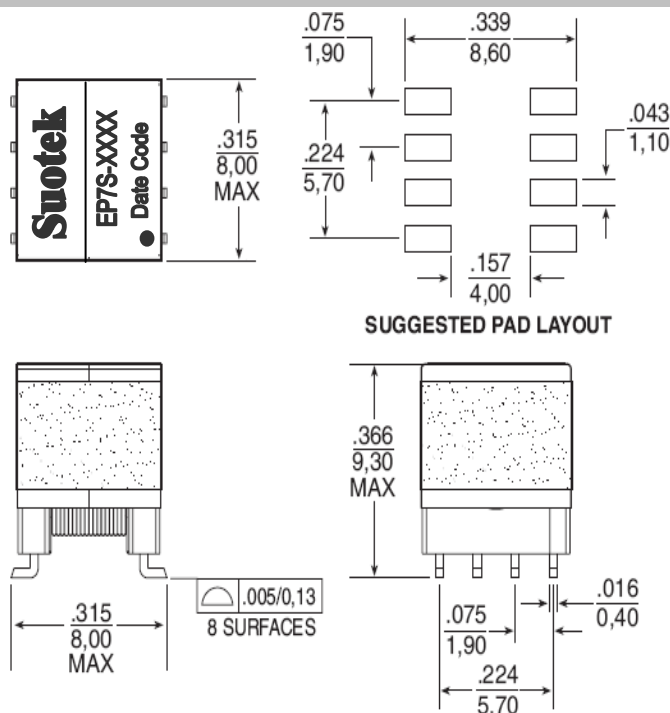
Compact footprint for high density Central
Office board layouts



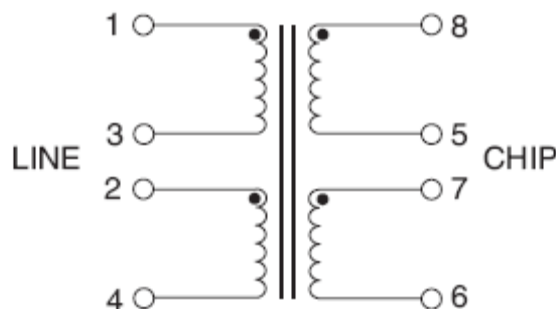
Electrical Specifications @ 25°C --- Operating temperature -40°C To 85°C .

Part Number	Turns Ratio (Line:Chip)	OCL Line ($\mu\text{H} \pm 5\%$)	Isolation Voltage (Vrms)	THD (dB MIN)
EP7S-2644	1.2:1	420	1500	-80

Mechanical Dimensions



Schematics



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DSL Transformer001