

ADSL MAGNETICS

S560-6600-JV

ELECTRICAL CHARACTERISTICS (@25°C)

NOMINAL TURNS RATIO:

(1-4) : (8-5) 1 : 3.33

CONNECT TERMINALS 2 TO 3 & 6 TO 7

DC RESISTANCE:

(1-4) 0.22 Ω MAX

(2-5) 0.22 Ω MAX

(8-6) 0.55 Ω MAX

(7-5) 0.55 Ω MAX

INDUCTANCE (LINE) @ 10 kHz, 0.1 Vrms:

(8-5) 800 μ H $\pm$ 10%

CONNECT TERMINALS 6 TO 7

LEAKAGE INDUCTANCE:

(8-5) 10 μ H MAX

CONNECT TERMINALS 2 TO 3 & 6 TO 7

SHORT TERMINALS 1, 2, 3 & 4

MINIMUM DIELECTRIC RATING:

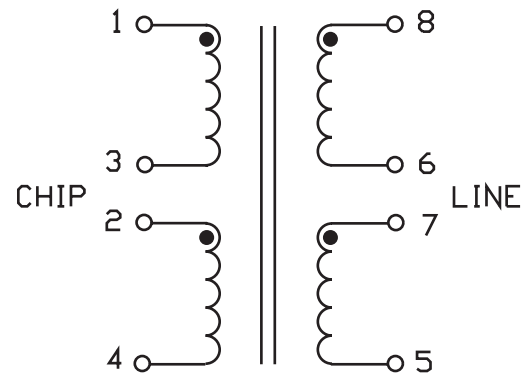
BETWEEN (1-4) & (8-5) 1500 Vrms

CONNECT TERMINALS 2 TO 3 & 6 TO 7

DESIGNED TO COMPLY WITH UL1950 AND EN60950
SUPPLEMENTARY WITH 250 VAC WORKING VOLTAGE.

OPERATING TEMPERATURE RANGE: -40°C TO +85°C

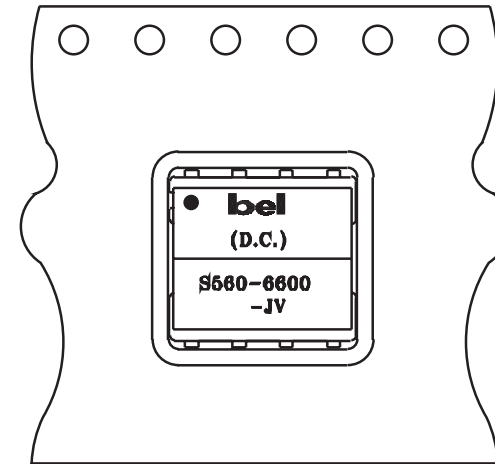
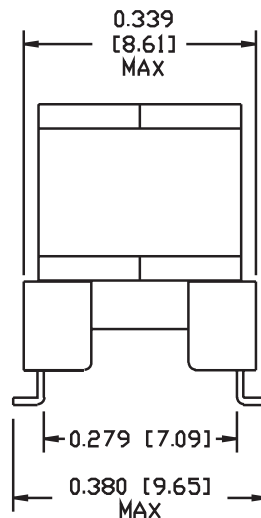
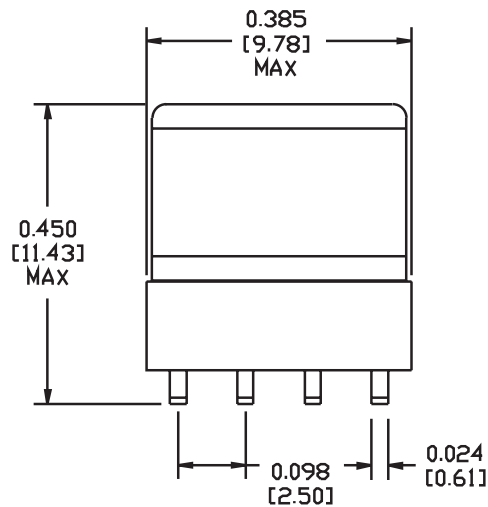
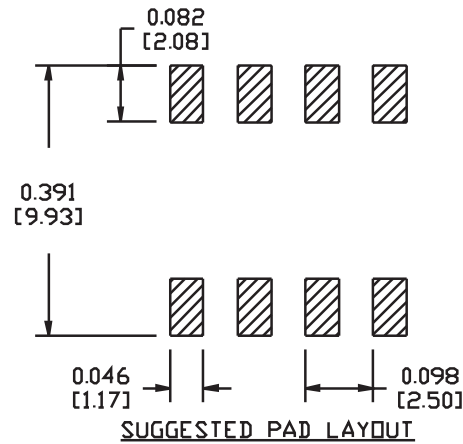
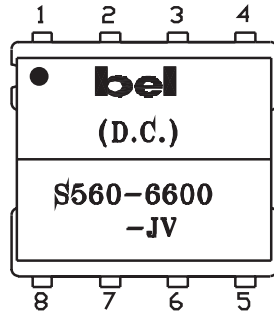
SCHEMATIC





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➔ USER FEED DIRECTION

ORIENTATION OF COMPONENT INSIDE POCKET

TAPE WIDTH	24MM
POCKET PITCH	16MM
QUANTITY OF COMPONENTS PER REEL	300
PLASTIC REEL OUTER DIAMETER	13 INCHES
PLASTIC REEL HUB DIAMETER	4 INCHES
COMPLY WITH EIA 481-2-A	