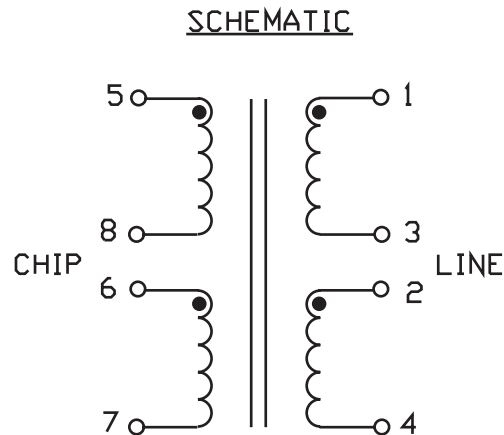


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ELECTRICAL CHARACTERISTICS (@25°C)

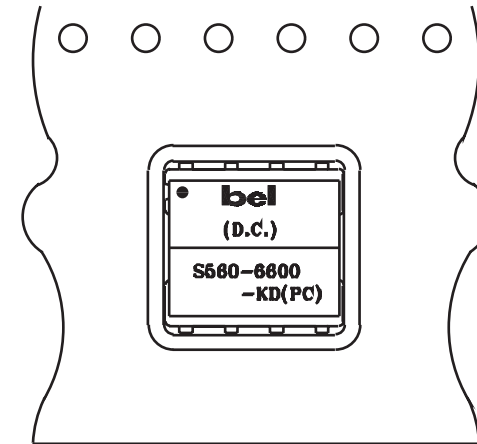
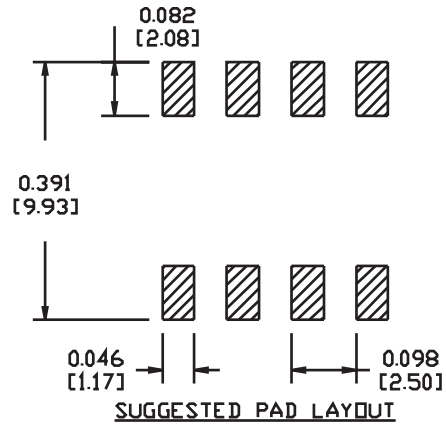
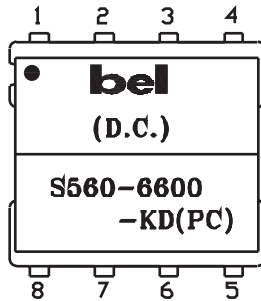
NOMINAL TURNS RATIO:	
<8-7> : <1-4>	1 : 1.9
CONNECT TERMINALS 2 TO 3 & 6 TO 7	
DC RESISTANCE:	
<5-8>	0.135 Ω MAX
<6-7>	0.135 Ω MAX
<1-3>	0.275 Ω MAX
<2-4>	0.275 Ω MAX
INDUCTANCE @ 100 kHz, 0.1 V _{rms} :	
<1-4>	92.5 μ H \pm 5%
CONNECT TERMINALS 2 TO 3	
MAXIMUM LEAKAGE INDUCTANCE:	
<1-4>	5 μ H NOM
CONNECT TERMINALS 2 TO 3 & 6 TO 8	
SHORT TERMINALS 5, 6, 7 & 8	
DIRECT CAPACITANCE:	
BETWEEN <1-4> & <5-7>	40 pF
CONNECT TERMINALS 2 TO 3 & 6 TO 8	
TOTAL HARMONIC DISTORTION	-80 dB MAX
15 V _{PP} , 100kHz, 100 Ω LINE	
MINIMUM DIELECTRIC RATING:	
BETWEEN <1-4> & <5-7>	1500 V _{rms}
CONNECT TERMINALS 2 TO 3 & 6 TO 8	
COMPLIES WITH UL1950	
OPERATING TEMPERATURE RANGE:	-40°C TO +85°C



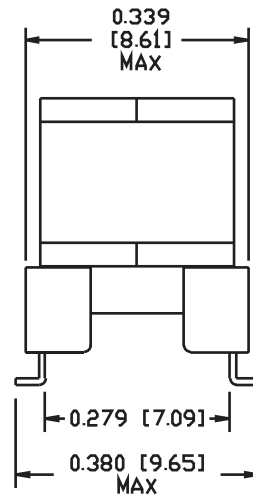
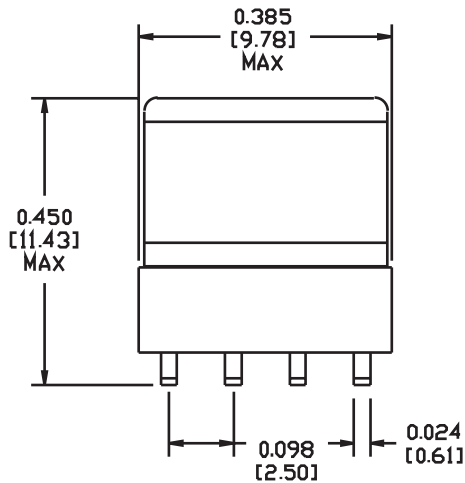


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→ USER FEED DIRECTION
ORIENTATION OF COMPONENT INSIDE POCKET



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	