

Ikanos xDSL

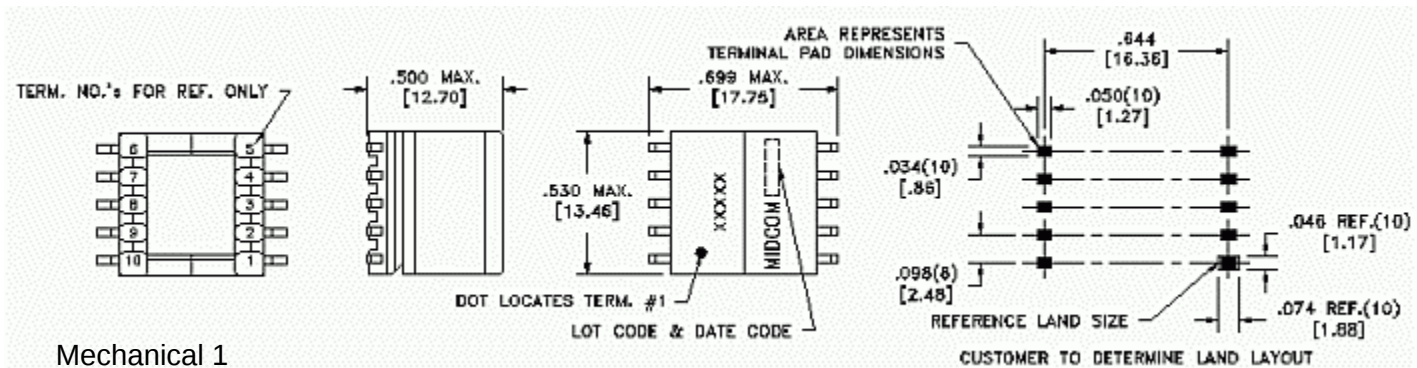
Midcom

Signal Transformers

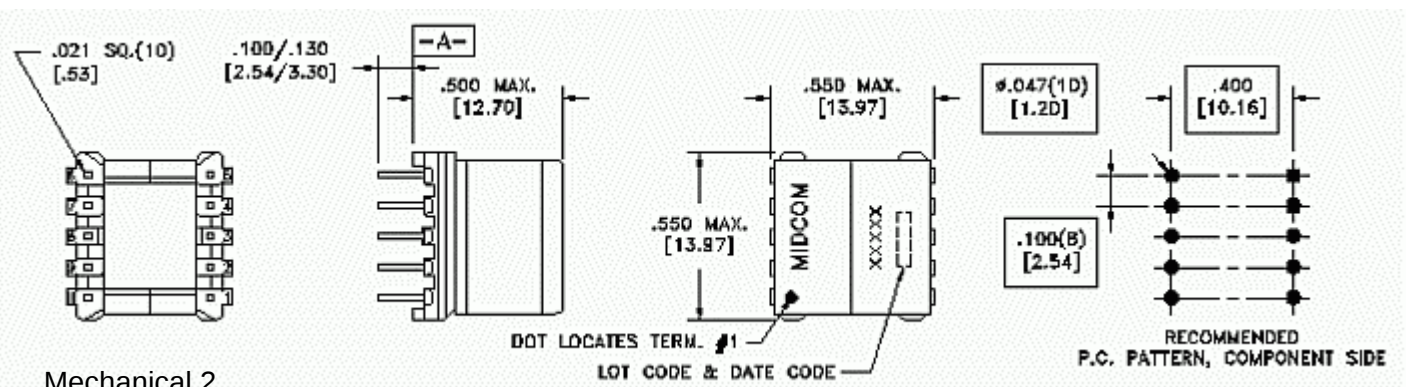
Part Number	IC Number	Application	RoHS	Mechanical	Schematic
50050			NO	8	2
50772-LF1			YES	2	2
51062R-LF1			YES	1	1
51576R-LF1			YES	1	2
51719R-LF1			YES	3	3
51786R-LF1			YES	1	1
51949R			NO	5	4
52125R			NO	4	4
52158R			NO	6	3
52158R-LF1			YES	6	3
52159R			NO	6	3
52161R			NO	6	3
52167R			NO	4	4
52213R-LF1			YES	6	3
52390R-LF1			YES	7	1
750510164	CPE6	CPE over POTS	YES	4	3
750510165	CPE6	CPE over POTS	YES	4	3
750510173	CPE6	CPE over ISDN	YES	4	3
750510174	CPE6	CPE over ISDN	YES	4	3

Features

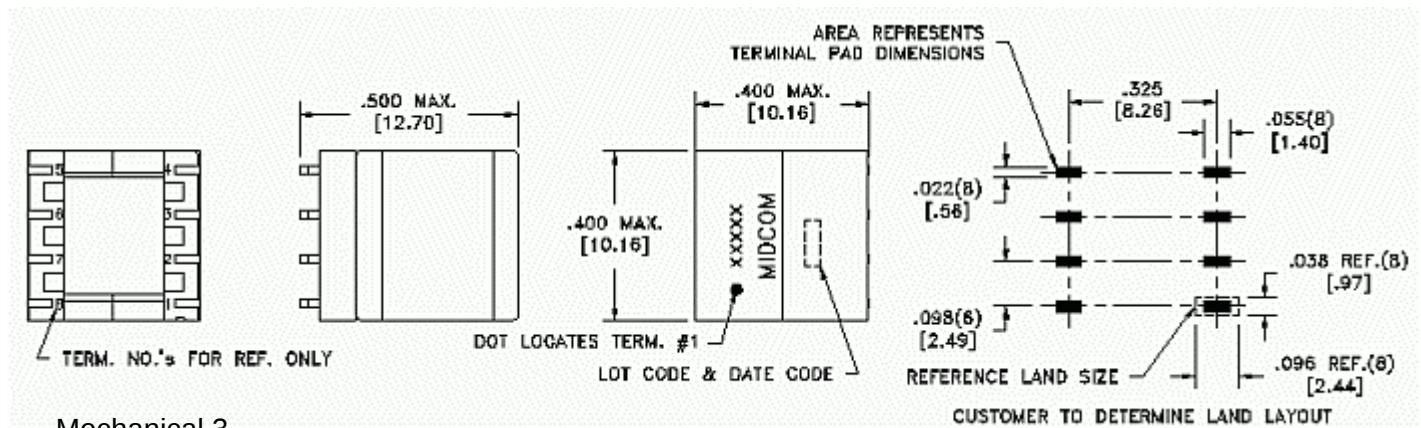
- RoHS versions available
- Good total harmonic distortion characteristics
- Optimized for size and performance
- Customization available
- 100 Ohm Line Impedance
- Designed to meet IEC950 requirements for 250VAC working voltage



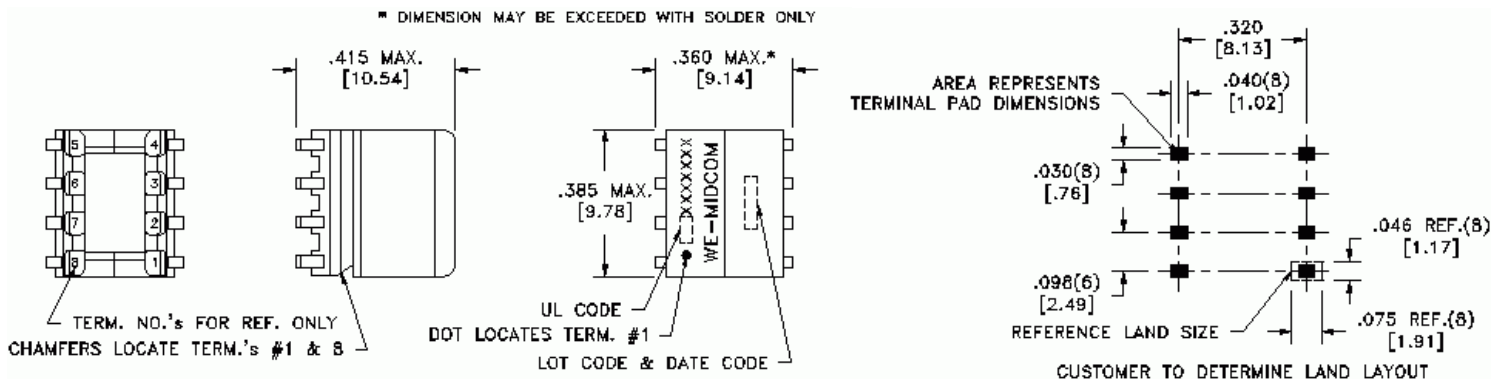
Mechanical 1



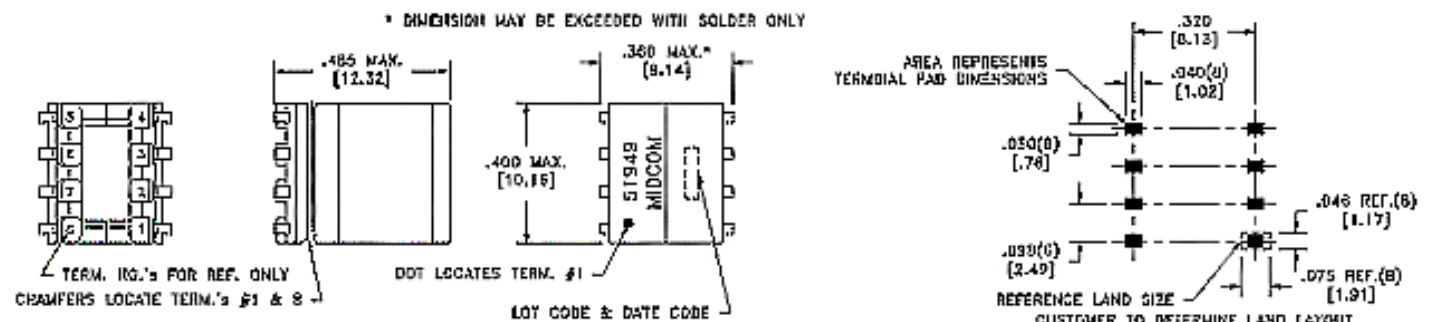
Mechanical 2



Mechanical 3



Mechanical 4

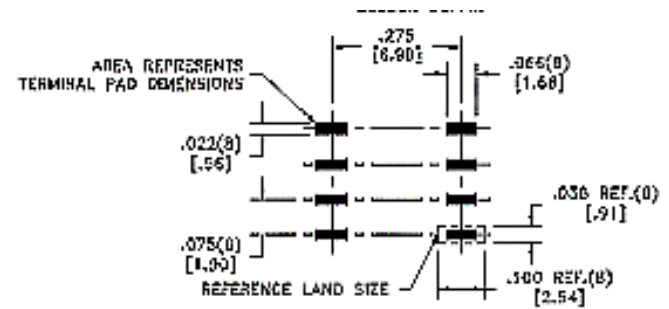
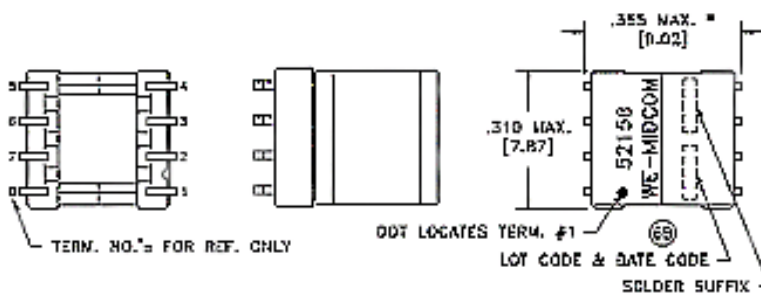


Mechanical 5

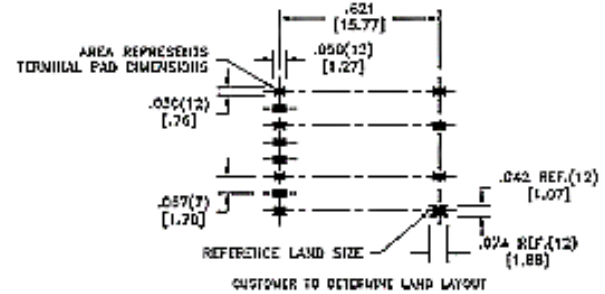
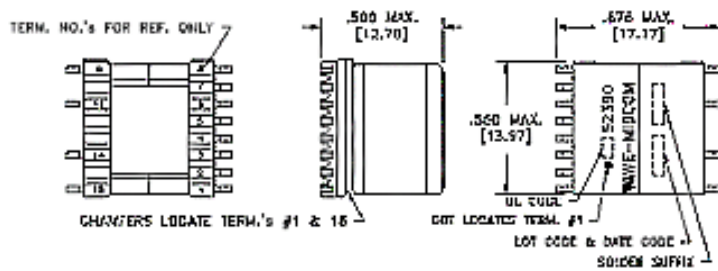
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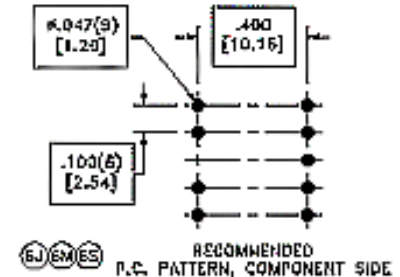
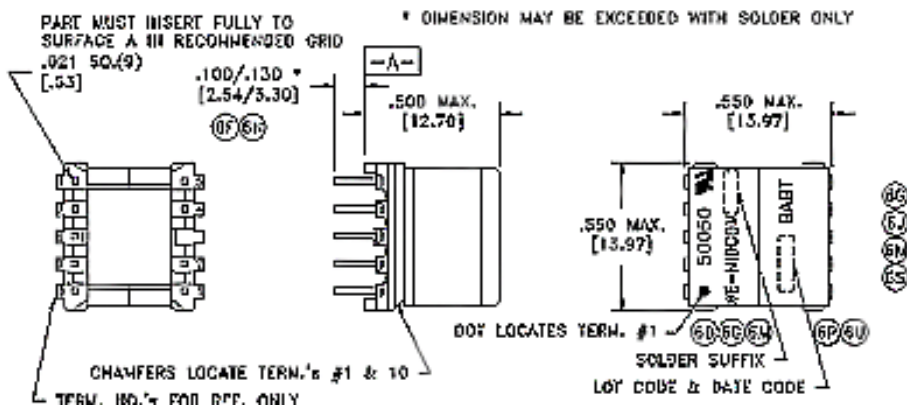
Signal Transformers



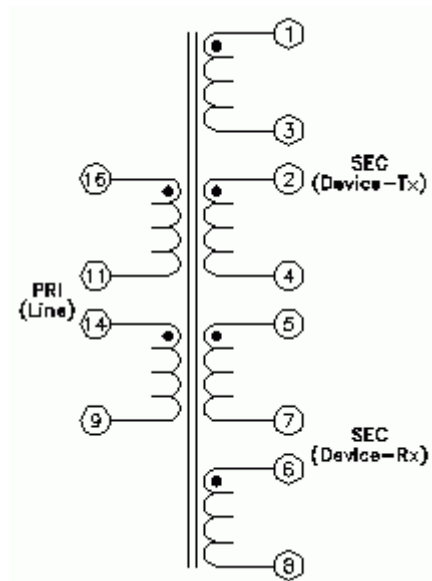
Mechanical 6



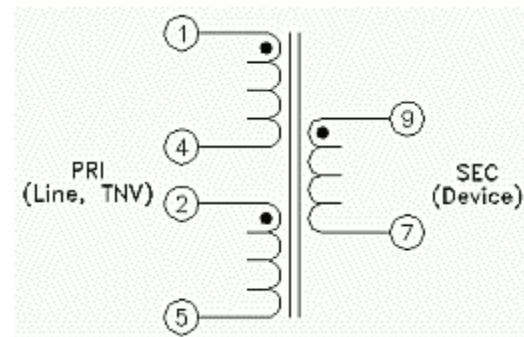
Mechanical 7



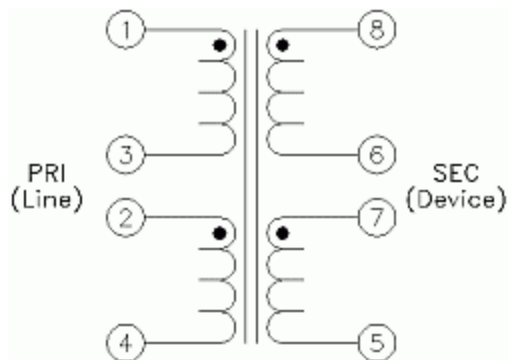
Mechanical 8



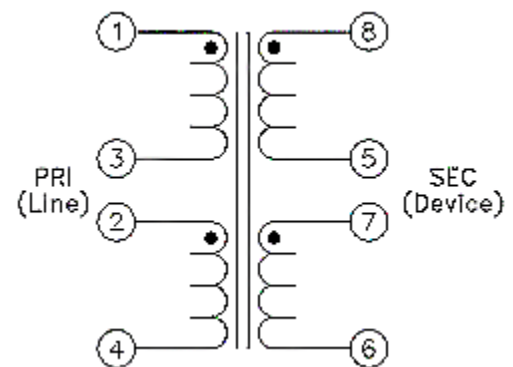
Schematic 1



Schematic 2



Schematic 3



Schematic 4