



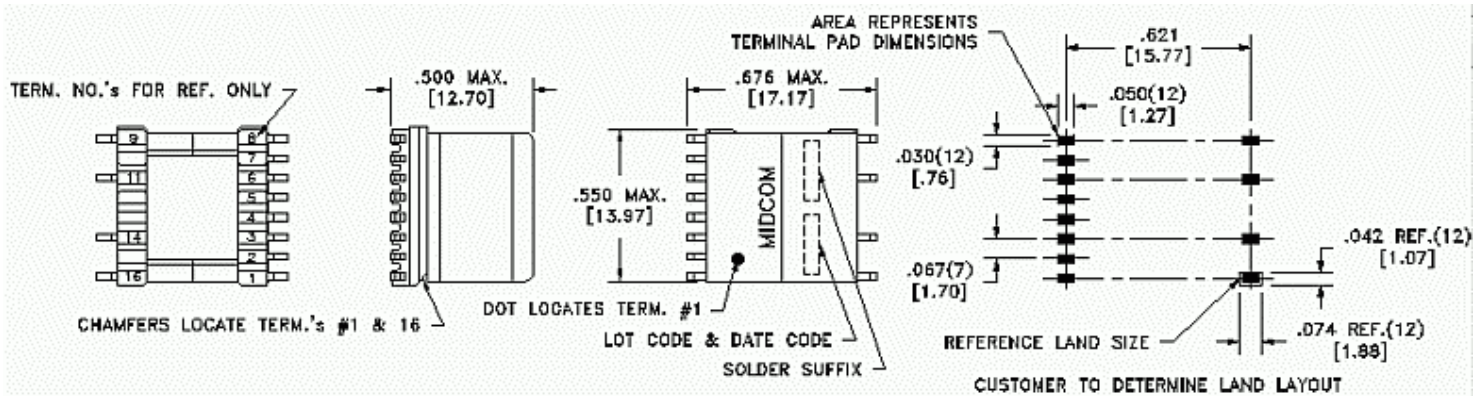
Lantiq/Infineon xDSL

Signal Transformers

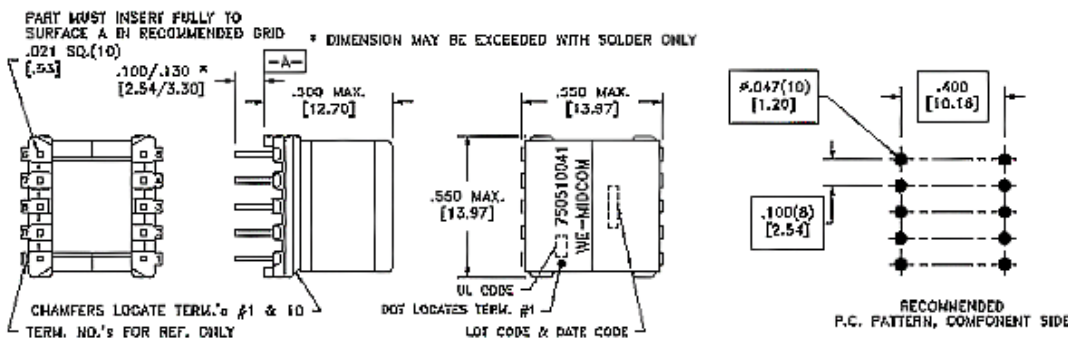
Part Number	IC Number	Application	RoHS	Mechanical	Schematic
51015R			NO	3	3
51403R			NO	3	3
51403R-LF1			YES	3	3
51474R			NO	3	3
52121R-LF1	Amazon	Annex A & C	YES	1	1
52150R-LF1	Amazon	Annex B	YES	1	1
52295R-LF1	VINAX	VDSL2 CPE	YES	4	4
750510041	PEB22622	SHDSL Chipset	YES	2	2
	PEF22623	SHDSL Chipset			
	PEF24622	SHDSL Chipset			

Features

- RoHS compatible 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



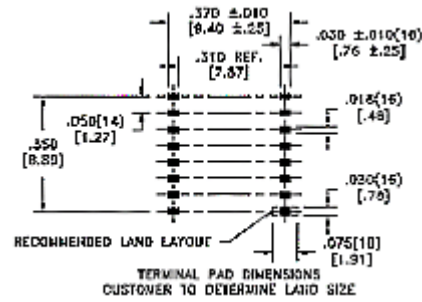
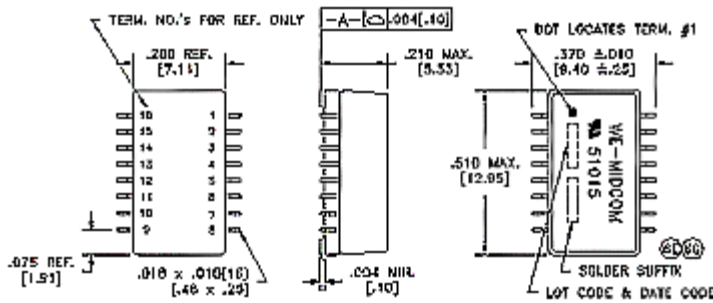
Mechanical 2



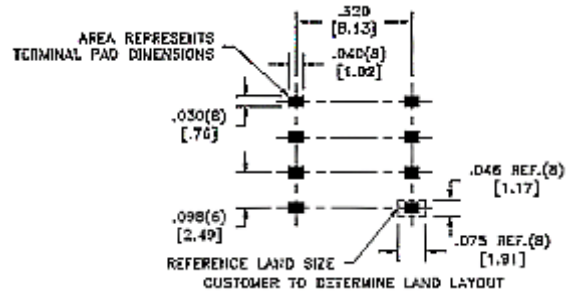
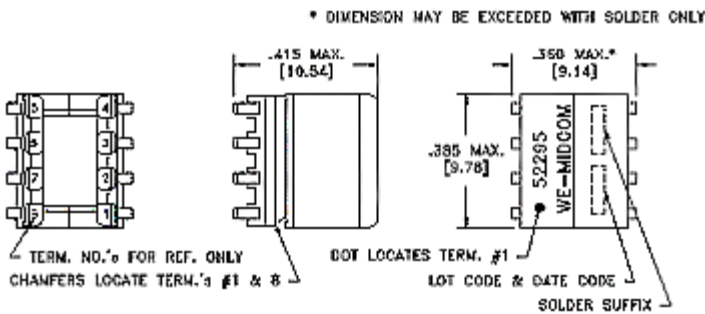
Lantiq/Infineon xDSL



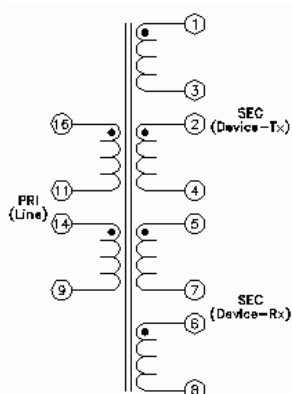
Signal Transformers



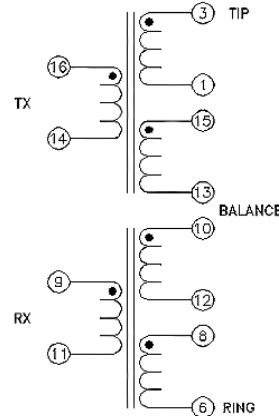
Mechanical 3



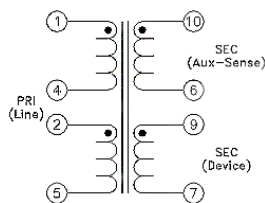
Mechanical 4



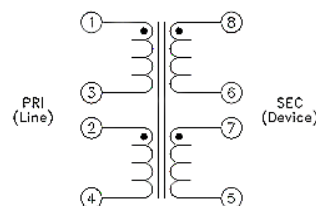
Schematic 1



Schematic 3



Schematic 2



Schematic 4