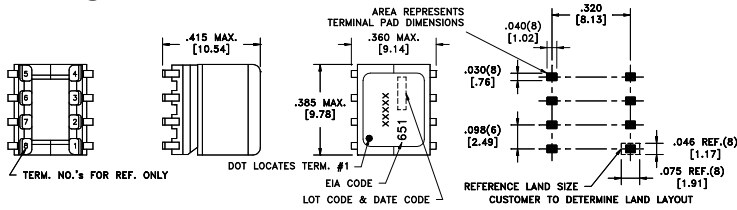




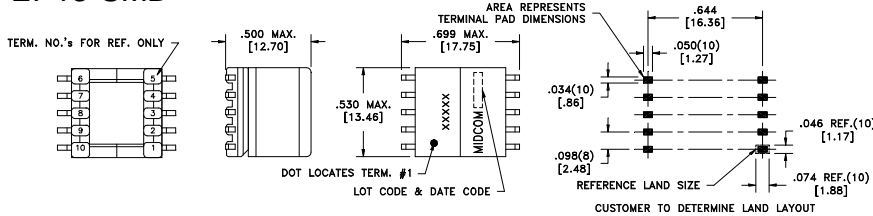
Broadcom ADSL recommendations

DigitalTelecom

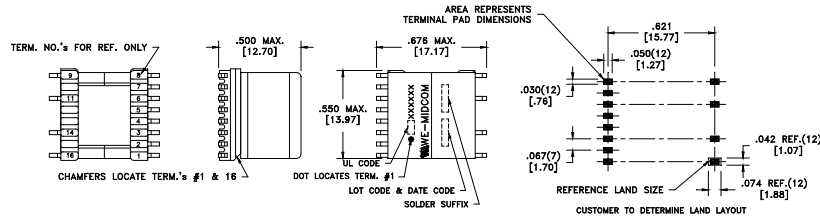
EP7-SMD



EP13-SMD



EP13-SMD-16P



Features

- RoHS versions available
- Designed for Broadcom chipsets
- Good total harmonic distortion characteristics
- Optimized for size and performance
- Customization available
- For IC approval status, contact Würth Electronics Midcom
- 100 Ohm Line Impedance
- Designed to meet IEC950 requirements for 250VAC working

Part Number	IC Number	Application	Turns Ratio		IEC950	Mechanical	Schematic
			Pri : Sec				
52186R	12 Volt	POTS	2:1		Supplementary	EP13-SMD	1
52191R	12 Volt	POTS	2:1		Supplementary	EP13-SMD	1
52191R-1	12 Volt	POTS Low THD	2:1		Supplementary	EP13-SMD	1
52133R	BCM6348, BCM6338, BCM6301 Driver	5 Volt Annex A,C for Transmit & Receive	4.29:4.29:1		Supplementary	EP13-SMD-16P	3
52134R	5 Volt	Annex B	4.25:4.25:1		Supplementary	EP13-SMD-16P	3
51362R	BCM6410, BCM6424	CO & CPE	2:1		Functional	EP7-SMD	2
50702R-1	BCM6345, BCM6348	Single Chip ADSL2 CPE Router Single Chip ADSL2+ CPE	2:1		Supplementary	EP13-SMD	1
51617R	BCM6410, BCM6420	CO Annex A	1.41:1		Supplementary	EP7-SMD	2
51524R	BCM6410, BCM6420	CO Annex A	2:1		Supplementary	EP7-SMD	2
52096R	BCM6411, BCM6421	CO Annex A	1.2:1		Functional	EP7-SMD	2

