

ADSL Transformer

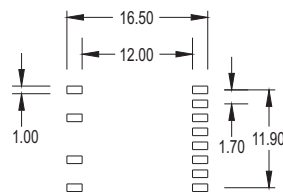
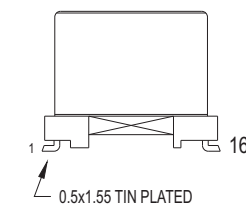
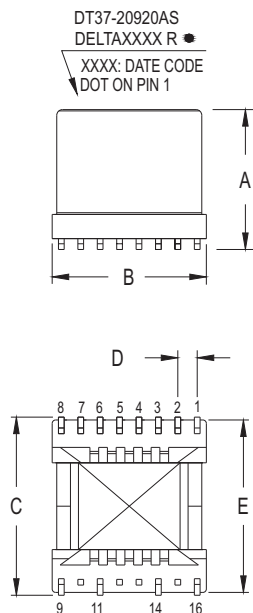
FEATURES

- Design to meet UL/CSA/EN60950 requirements
- Qualified by Broadcom
- Good total harmonic distortion characteristics
- Low insertion loss
- Volume production and automated lines
- 100 ohm line impedance
- Meet RoHS

Broadcom ADSL recommendations

Part Number	Manufacturer	IC number	Application	Mechanicals	Impedance (PRI : SEC)
DT37-20920ASR	Broadcom	BCM6301/BCM6335 BCM6338/BCM6345 BCM6348/BCM6358	ADSL CPE	SMD	100 : 100 : 5.53

MECHANICAL CONSTRUCTION



UNIT : mm / inch
 A = 12.70 / 0.500 MAX
 B = 13.84 / 0.545 MAX
 C = 15.60 ± 0.20 / 0.614 ± 0.007
 D = 1.70 ± 0.254 / 0.067 ± 0.010
 E = 15.24 / 0.600 (TYP)

SCHEMATICS

