

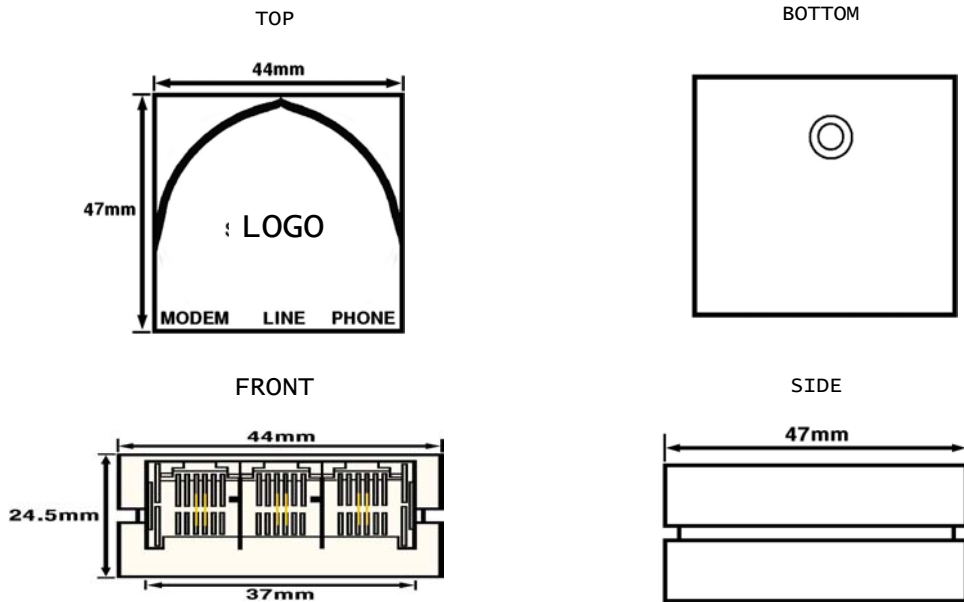
Description

VDSL over ISDN POTS Splitter is realized at LPF for separating the voice signal from cross-band of DSL data and voice signal transmitted through VDSL

Features

- Requirement met : ETSI TS 101-952-2-3
- Impedance Matching : 150Ω
- RJ11 Modular Jack 3ea Contained

Dimensions



UNIT : mm

Electrical Specifications

Test Item	Frequency	Specification
Insertion Loss	1.0 ~ 60kHz	2.0dB Max
	60 ~ 80kHz	2.0B Max
Delay Distortion	1.0 ~ 80kHz	30μs Max
Return loss	1.0 ~ 60kHz	>16dB
	60 ~ 80kHz	>14dB
VDSL Band Attenuation	138 ~ 12MHz	>55dB
Isolation Resistance	Tip to Ring	10MΩ Min
	Tip to Ground	1MΩ Min
	Ring to Ground	1MΩ Min
DC Resistance	Tip to Ring	25Ω Max