

VDSL Quad 4 Band Solution CO (LT)

APC77143

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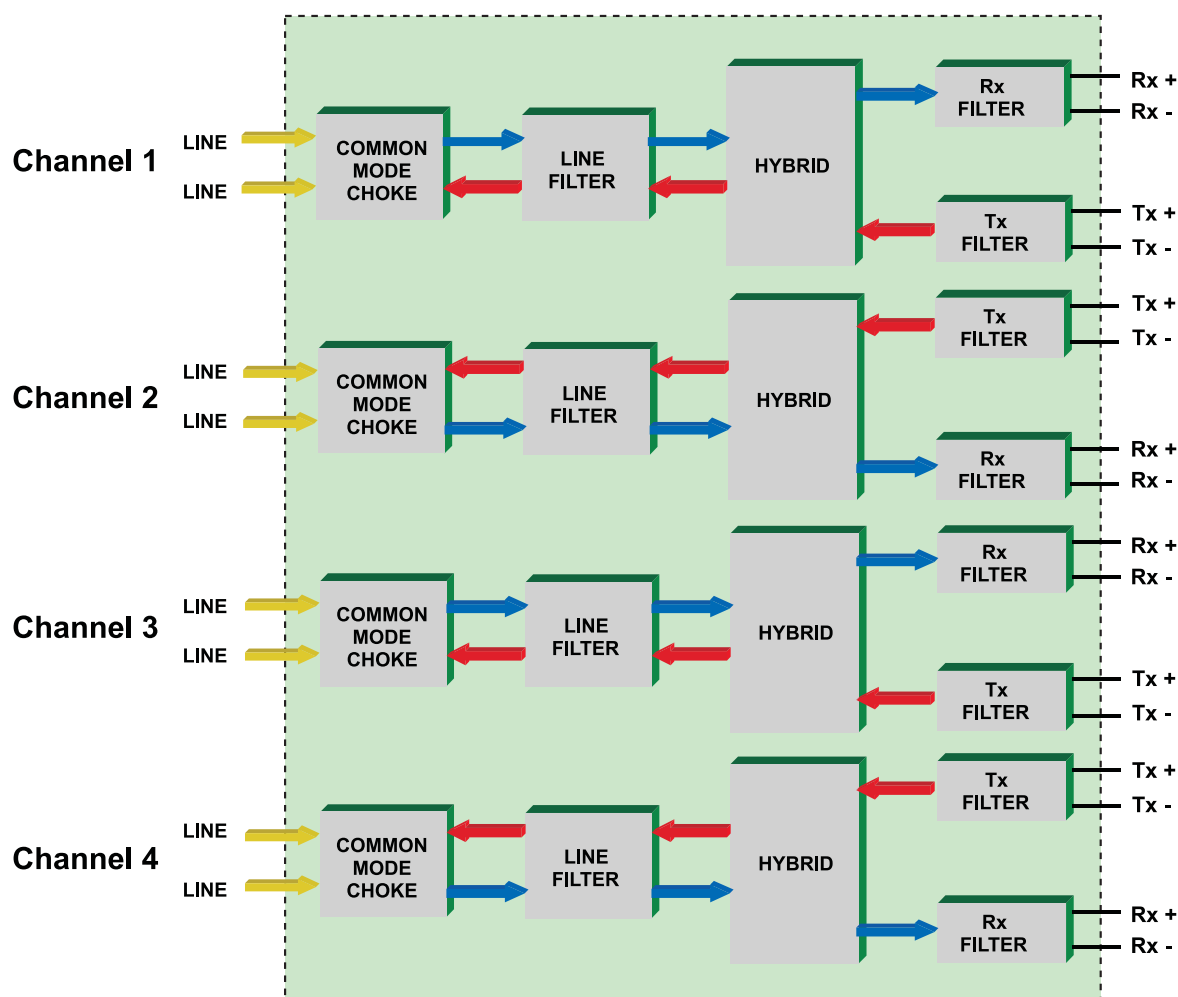
FEATURES

- Compact four channel, four band packet over VDSL (4bPoVDSL)
- Minimum footprint design for maximized port density
- Optimized for use with Infineon 22810, 22815 and 22834 chipsets
- Plan 998 specification

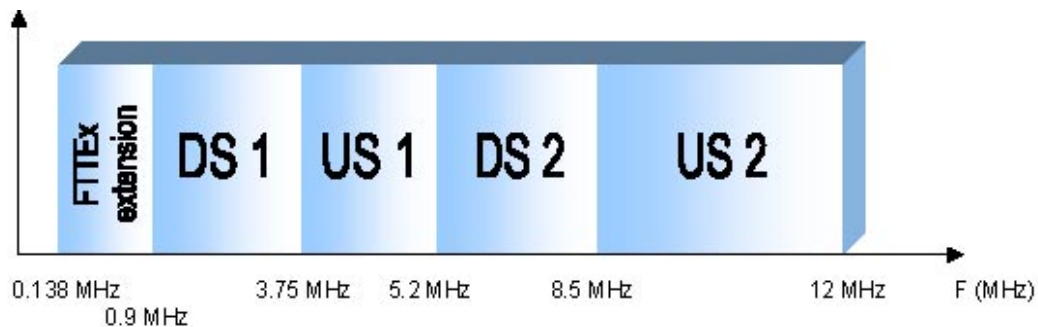


BLOCK DIAGRAM

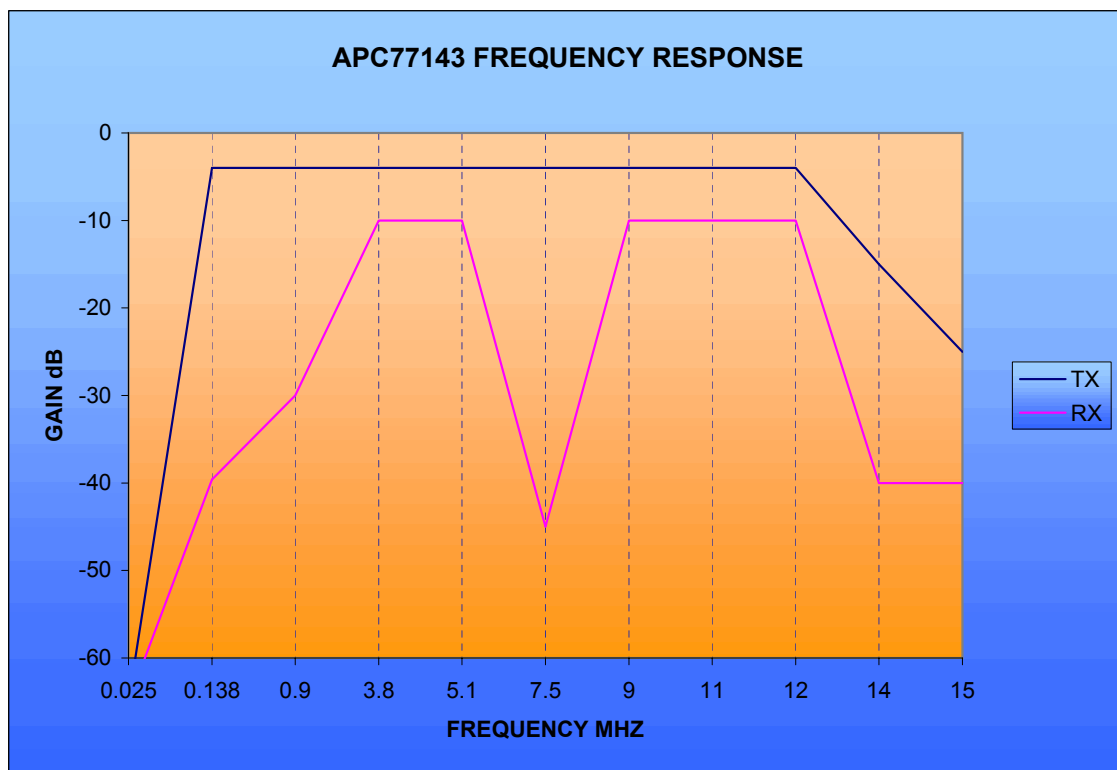
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BAND ALLOCATION



FREQUENCY RESPONSE



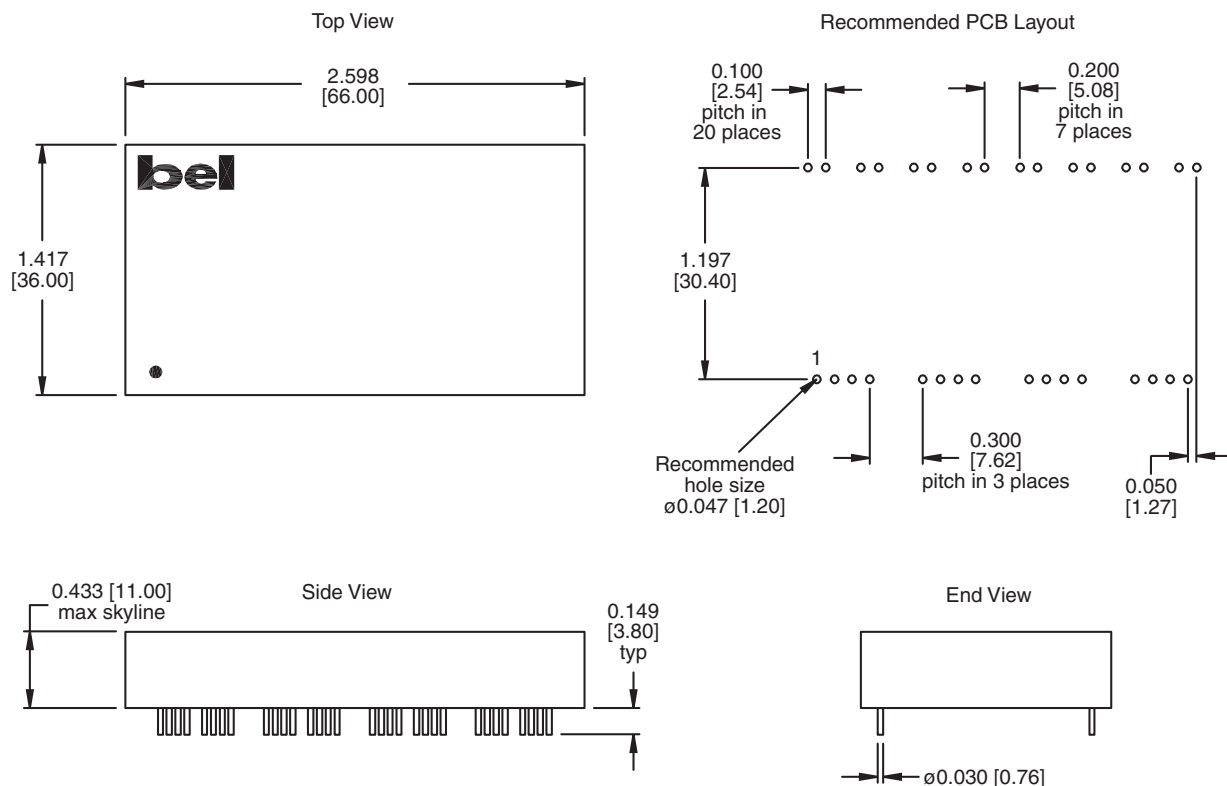
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MECHANICAL

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Signal Name	Channel 1	Channel 2	Channel 3	Channel 4
Line+	Pin 2	Pin 6	Pin 10	Pin 14
Line-	Pin 3	Pin 7	Pin 11	Pin 15
TX+	Pin 30	Pin 28	Pin 22	Pin 20
TX-	Pin 29	Pin 27	Pin 21	Pin 19
RX+	Pin 31	Pin 25	Pin 23	Pin 17
RX-	Pin 32	Pin 26	Pin 24	Pin 18
N/C	Pins 1 & 4	Pins 5 & 8	Pins 9 & 12	Pins 13 & 16

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