

Dual ADSL SMD Line Interface Hybrid

APC78147



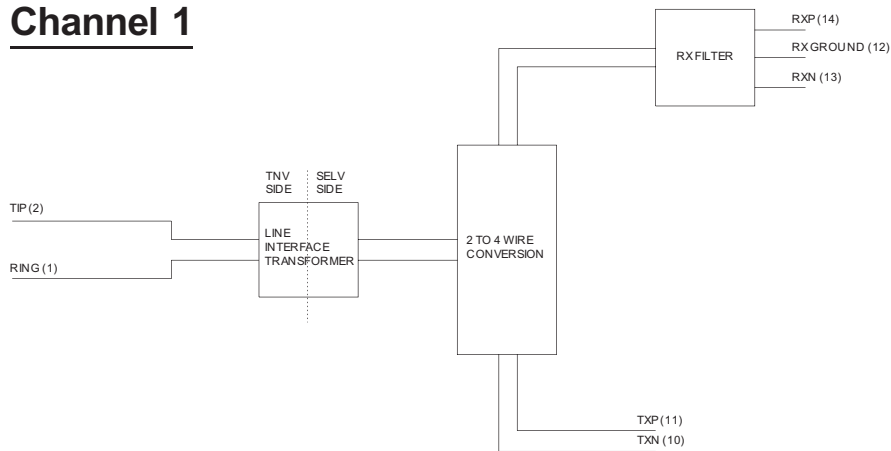
OPERATING TEMPERATURE -40°C TO +85°C

FEATURES

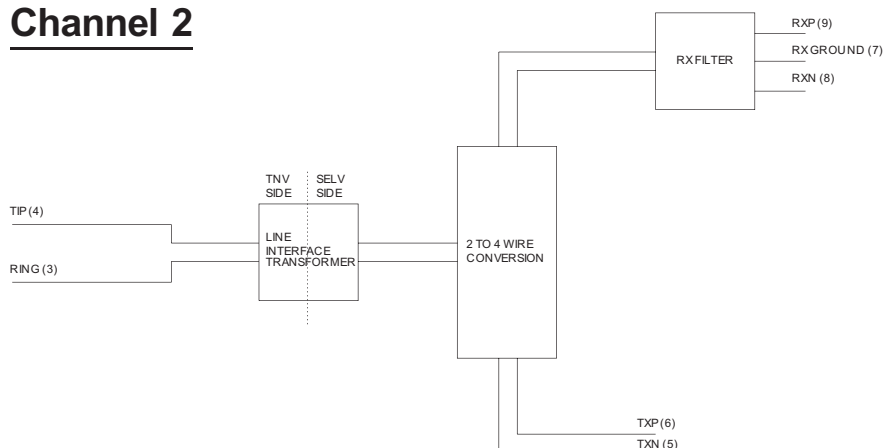
- Designed to interface with Alcatel's Quad MTK20450 ADSL transceiver chipset, the dual SMD mechanical form is intended to optimize board space in Central Office (CO) high density line card applications
- Optimized rate/reach performance
- Contains every component required between the analog front end chip and the connector, including line interface transformer and receive filters (excluding the line driver and associated resistor network)
- Suitable for pick and place manufacturing
- Approval is pending for BS EN60950 / IEC60950 / TS 001 / AS/NZS3260 / CAN/CSA C22.2 Np. 950-95 / UL1950 / UL Component Recognition and CB Certificate

SCHEMATIC

Channel 1



Channel 2



NOTE: DETAILED SCHEMATIC AVAILABLE TO ALCATEL/APC NDA CUSTOMERS

