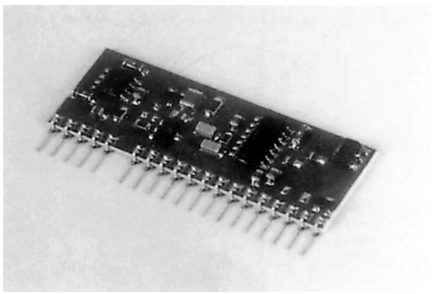
HM9903C SLIC(Subscriber Line Interface Circuit)

● Feature



Applying integrated operation amplifier,the cost is low.
It adopts the technology of the thick film hybrid integrated ciruit.It has the advantages of good coherence,small volume and high integration degree.
The module surface is enveloped with PC18m.It guards against dampness,mould,silver shifting and touch creep-age,the reliability is high.

● Application Range

Applied to ZXJ10B digital program-controlled converter.

● Main Function

The constant current feed is 30mA and ensure 18.6 mA in 2000 Ω long loop,two to four wires are in mixed balance. It has ring trip and pulse-dial,on-off hook detecting function, ± 5v and-48v supply.

Pin number	1	2	3	4	5	6	7	8	9	10
Name	HT	RS	R	RRING	V_{SS}	AGND	VBAT	V2	RF	TIP

Pin number	11	12	13	14	15	16	17	18	19	20
Name	TF	RING	V_{CC}	V3	VRX	VTX	V_{SS}	BGND	V3	TF

● Dimensions and Pin Description

