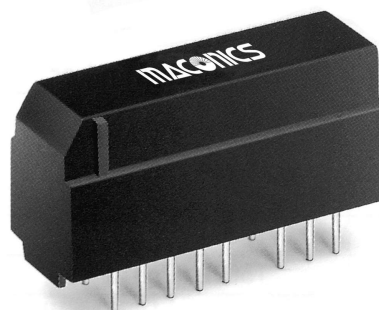


ISDN S-INTERFACE MODULES

Through-Hole, Dual, 1500 Vrms

MACONICS
MAGNETICS SOLUTION FOR 3C

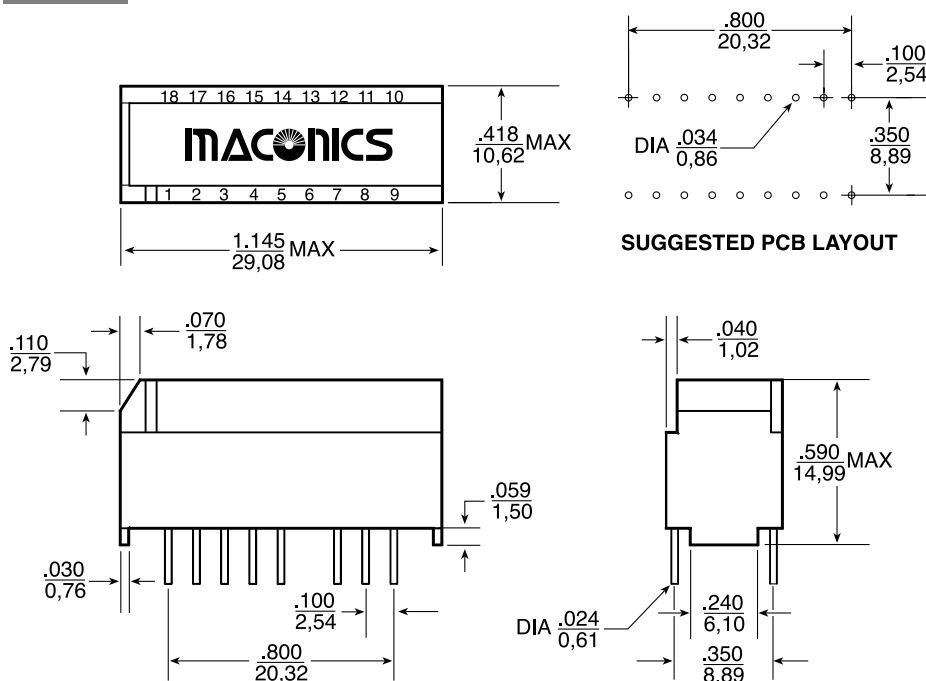


Electrical Specifications @ 25°C — Operating Temperature 0°C to 70°C

Part Number	Transformer							Choke		DI dc (mA Max)	Secondary Pins	Package / Schematic
	Ratio $\pm 2\%$ (Pri:Sec)	OCL Pri (mH Min)	L _L Sec (μ H MAX)	Cw/w (pF Max)	CD Pri (pF Max)	DCR Pri ($\Omega + 25\%$ MAX)	DCR Sec (Ω MAX)	OCL (mH Min)	DCR (Ω)			
TM6122	1CT:1CT	30	10	150	100	3.2	3.2 (+25%)	4.7	1.2	5	9-7,10-12	A1/Y
TM6123	1CT:2CT	30	30	150	100	3.2	5.4 (+25%)	4.7	1.2	5	9-7,10-12	A1/Y
TM6124	1CT:2.5CT	30	30	150	110	3.2	9.0	4.7	1.2	5	9-7,10-12	A1/Y
TM6126	1CT:2	30	30	150	100	3.2	5.4 (+25%)	4.7	1.2	5	9-10,8-11	A1/X

Mechanical

A1



Schematic

