

10/100 BASE-T SINGLE PORT

With RJ-45

MACONICS
MAGNETICS SOLUTION FOR 3C

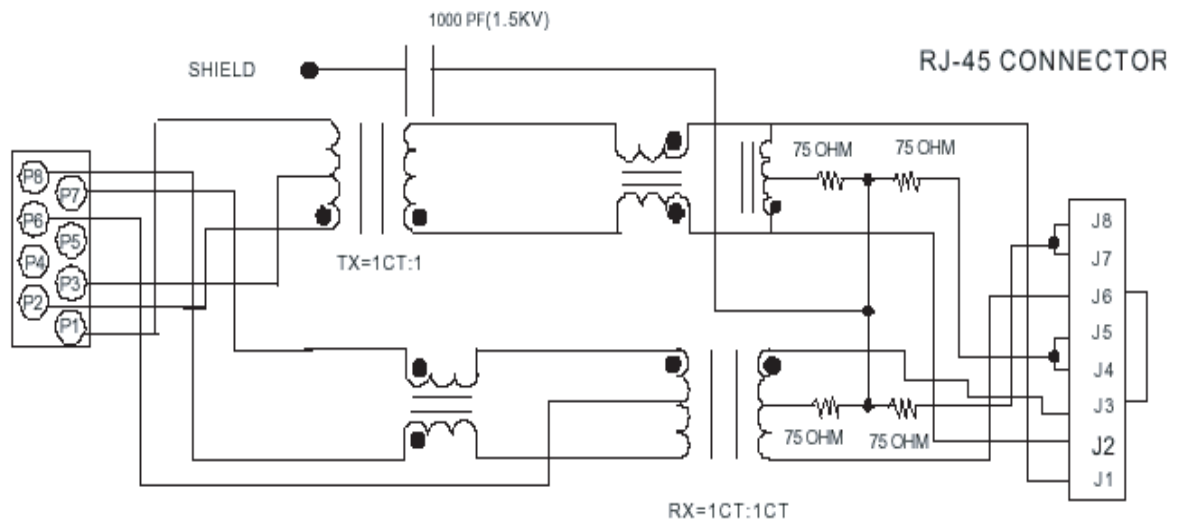


Electrical Specifications @ 25°C — Operating Temperature 0°C to 70°C

Part Number	Turns Ratio (±5%)	Primary Sine Wave OCL (μH ±20%)	Return Loss 5 to 10 MHz (dB MIN)	Rise Time (ns MAX)	Interwinding Capacitance C _{ww} (pF MAX)	Leakage Inductance L _L (μH MAX)	DCR (Ω MAX)	Hipot (Vrms)
HSJ627	1 : 1	350	-14	2.5	28	0.4	1.1	1500

Mechanical

HSJ627



Schematic

