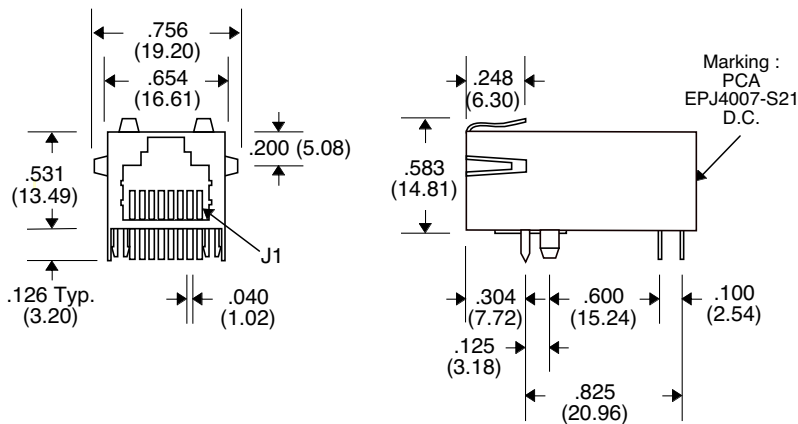


- Space saving RJ-45 Connector
- 1500 Vrms Isolation
- Pins : 0.018 Tin-Coated Copper Wire
- Operating Temperature : 0°C to +70°C
- Metal Shield : Nickel Plated Copper Alloy
- Thermo Plastic PBT UL94V-0 Rated Connector Housing

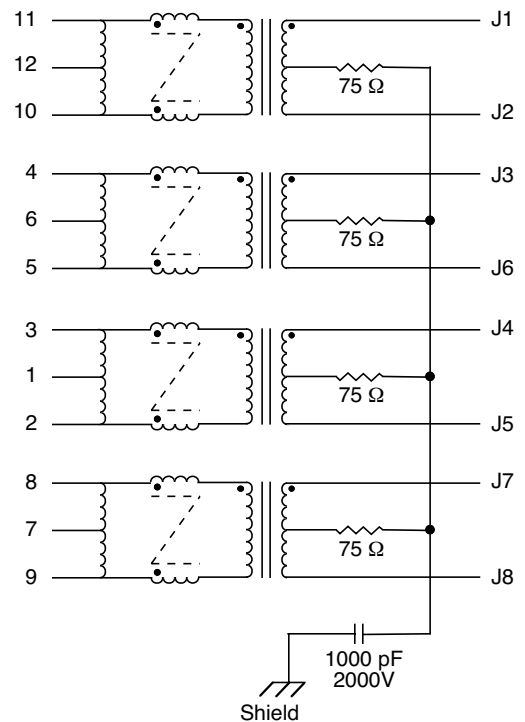
Electrical Parameters @ 25° C

Turns Ratio (± 5%)	OCL (μ H Min.) 8 mA DC Bias	Insertion Loss (dB Max.)	Return Loss (dB Min.)		CMRR (dB Min.)	CMDR (dB Min.)	Crosstalk (dB Min.)
	@ 100 KHz, 0.1 Vrms	0.1-100 MHz	0.5-40 MHz	40-100 MHz	100 KHz- 100 MHz	100 KHz- 100 MHz	100 KHz- 100 MHz
1:1CT	350	-1.0	-18	-12	-30	-40	-30

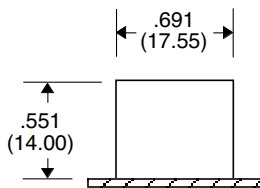
Package



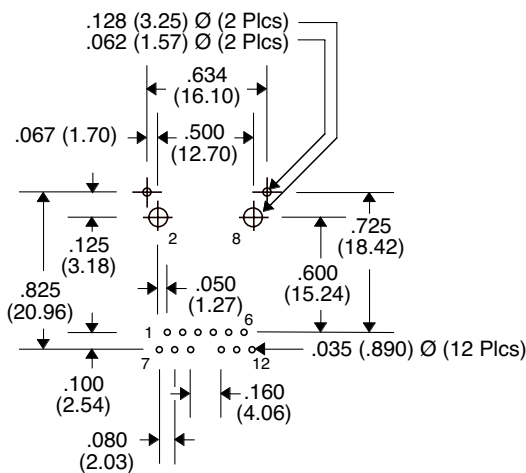
Schematic



Suggested Panel Opening



Recommended PCB Layout



Unless Otherwise Specified Dimensions are in Inches /mm ± .010 / .25