



FEATURES

- 4-pin DIP AND SMD package.
- 1 equally-spaced taps
- Low cost prompt delivery
- Precision-grade internal inductor elements ensure excellent stability
- Operating temperature :0°C to +70°C

ELECTRICAL CHARACTERISTICS

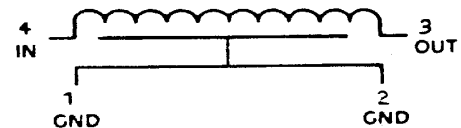
Total Delay Tolerance	:±20%
Temperature Coefficient of Delay	:100ppm/°C max
Distortion	:±10% Max
Dielectric Strength	:100VDC
Insulation Resistance	:1000MΩ min
Attenuation	:±20% Max

ELECTRICAL SPECIFICATIONS

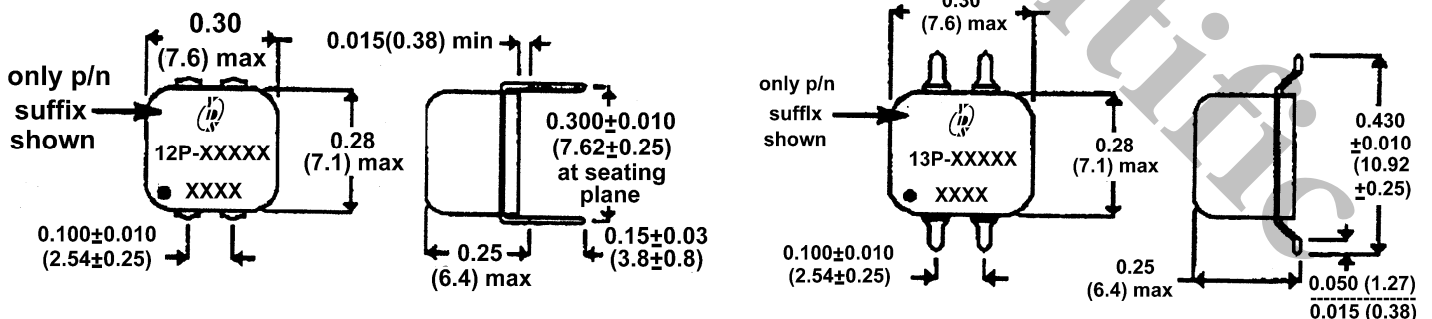
RCD TYPE	DELAY TIME (ns)	RISETIME MAX(ns)	Available Impedance (Ω) Values(±10%)
12P/13P-0R1XX	0.1	2.0	50 or 75
12P/13P-0R2XX	0.2	2.0	50 or 75
12P/13P-0R3XX	0.3	2.0	50 or 75
12P/13P-0R4XX	0.4	2.0	50 or 75
12P/13P-0R5XX	0.5	2.0	50 or 75
12P/13P-0R6XX	0.6	2.0	50 or 75
12P/13P-0R7XX	0.7	2.0	50 or 75
12P/13P-0R8XX	0.8	2.0	50 or 75
12P/13P-0R9XX	0.9	2.0	50 or 75
12P/13P-001XX	1.0	2.0	50 or 75



SCHEMATICS



DIMENSIONS



Dimensions: inches/mm Unless otherwise specified, All tolerances are ±.010/0.25