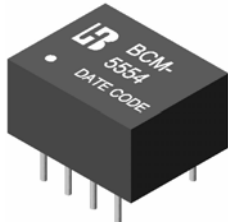


THROUGH HOLE COMMON MODE CHOKE

P/N: BCM-5554 DATA SHEET

Feature

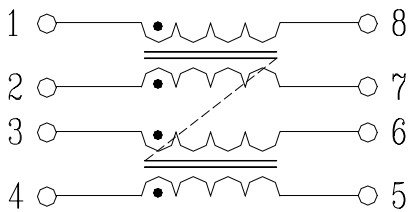


- Suited for LAN and Telecom application.
- Reduces radiated EMI emissions.
- Filters common mode noise for EMI reduction.
- Common mode attenuation from 100KHz to 500MHz.
- Tube packaging available for through hole parts.
- Operating temperature range: 0°C to +70°C.
- Storage temperature range: -25°C to +100°C.

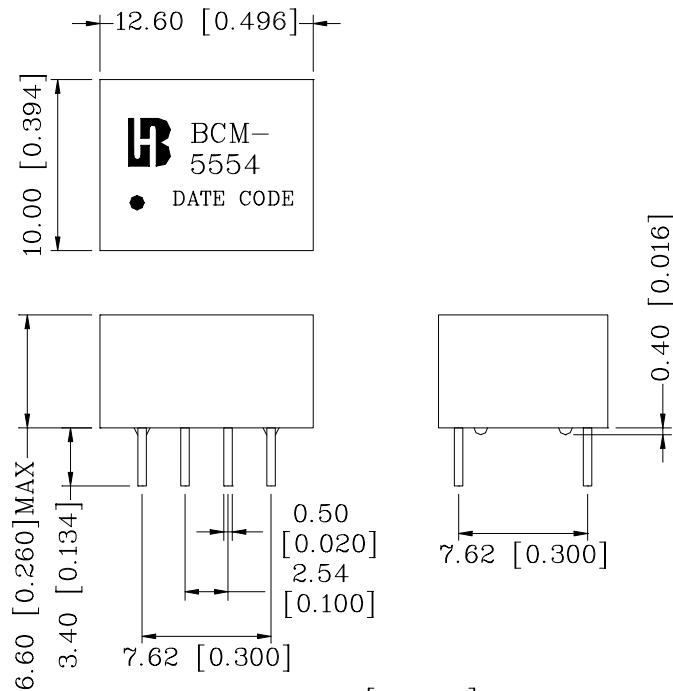
Electrical Specifications @ 25°C

Part Number	Pri OCL (uH Min)	DCR (ΩMax)	Common Mode Attenuation (dB Min)						
			1MHz	10MHz	30 MHz	50MHz	100MHz	300MHz	500MHz
BCM-5554	24	0.30	-21	-32	-38	-39	-34	-24	-13

Schematic



Mechanical



Units: mm [Inches]

Tolerances: xx.x0±0.25 [0.010]

0.xx±0.05 [0.002]