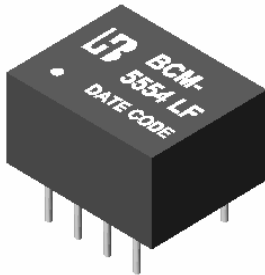


# THROUGH HOLE COMMON MODE CHOKE

## P/N: BCM-5554 LF DATA SHEET

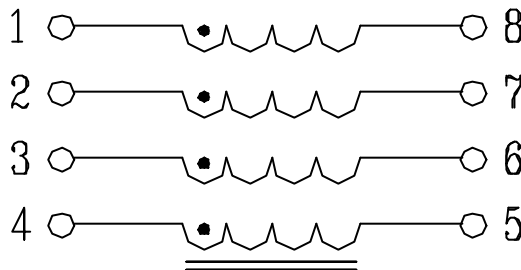
### Feature



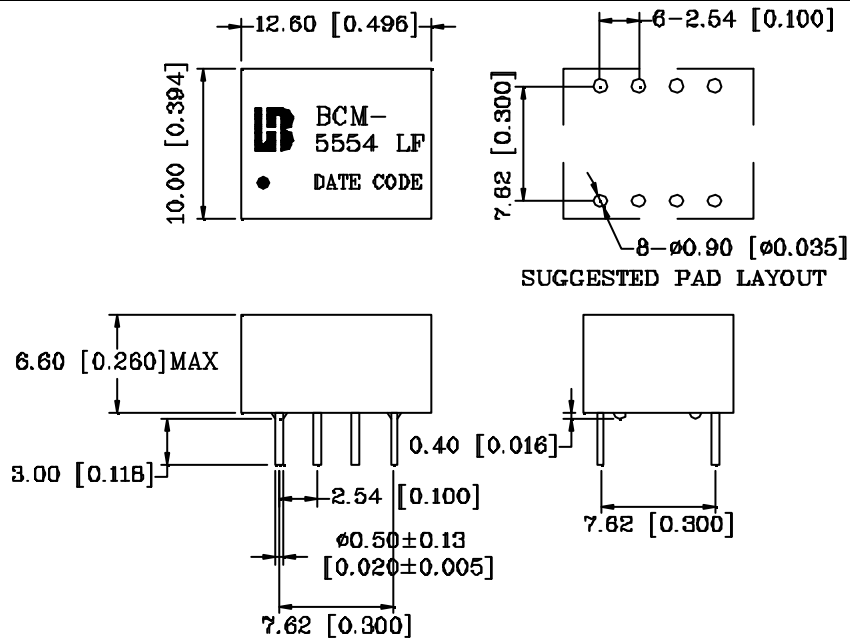
- Applications include ISDN-BRIS and U interfaces,
- ISDN-PRI/T1/E1 and ISDN UPO.
- Safety agency approvals for most models.
- Surface mount and through hole models.
- Comply with RoHS requirements-whole part No Cd, No Hg, No Cr6+, No PBB and PBDE and No Pb on external pins.
- Operating temperature range: 0 to +70 .
- Storage temperature range: -25 to +125 .

Electrical Specifications @ 25°C									
Part Number	Pri OCL (uH Min)	DCR ( Max)	CMR (dB Typ)						
			1MHz	10MHz	30 MHz	50MHz	100MHz	300MHz	500MHz
BCM-5554 LF	24	0.30	-21	-32	-38	-39	-34	-24	-13

### Schematic



### Mechanical



Units: mm[ inches] Tolerance: xx.x0±0.25[0.010]  
0.xx±0.05[0.002]