COMMON MODE CHOKE SURFACE MOUNT

P/N: BCM-5855 DATA SHEET

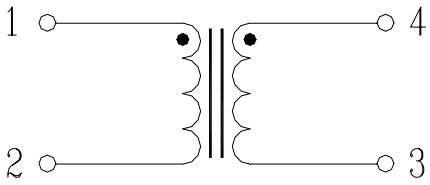
Feature



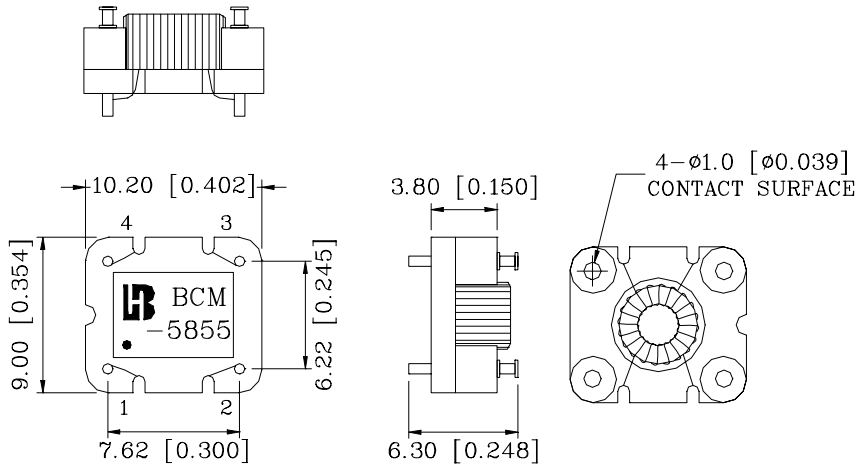
- For use in XDSL interfaces.
- Effective reduction of C.M noise caused by AM broadcast or ham radio.
- Isolation 1500 Vrms Line to Line.
- Operating temperature : 0℃ to 70℃.
- Storage temperature range: -25℃to +125℃.

Electrical Specifications@25°C							
Part Number	Turns Ratio (1-2):(4-3)	OCL (mH ±30%)	DCR (Ω Max)	Common Mode Attenuation(dB Typ)			HI-POT (Vrms)
				100KHz	1MHz	10MHz	
BCM-5855	1:1	4.7	1.0	-40	-51	-38	1500

Schematic



Mechanical



Units: mm[Inches] Tolerances: xx.x0±0.25[0.010]
0.x±0.05[0.002]

462 Boston St - Topsfield, MA 01983 - Phone: 978-887-8050 - Fax: 978-887-5434