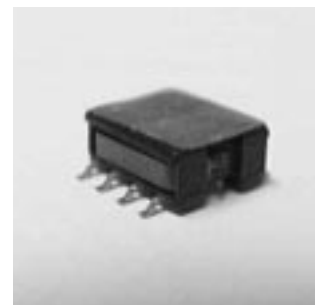


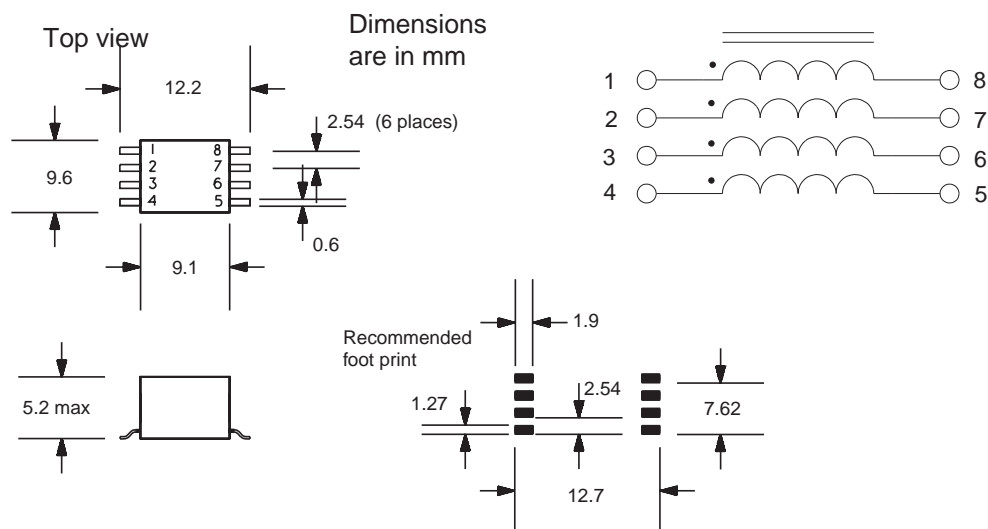
CES5735 is a surface mount 4-winding common mode choke, specifically designed to suppress EMI on the primary rate line (2 pairs) in the T1/CEPT Interface.

Typical applications are:

- Primary rate ISDN network nodes.
- PBX or computer to T1/CEPT Digital trunks.
- High speed data link using T1/CEPT Digital trunks.
- TDM Multiplexers.



## MECHANICAL



## ELECTRICAL

Inductance, (1KHz, 0.1V)	each winding	0.2 mH	±30%
DC Resistance	each winding	0.24 $\Omega$ nom.	
Rated Voltage	wind / wind	100 V DC	
Rated Current	each winding	100mA	
Dielectric Strength	wind / wind	500 V rms	