

**CEPT/T1**

**Common Mode Inductor**

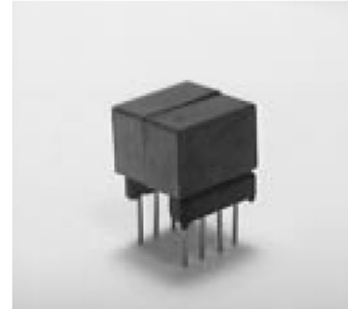
**CEP5753**

SCOPE

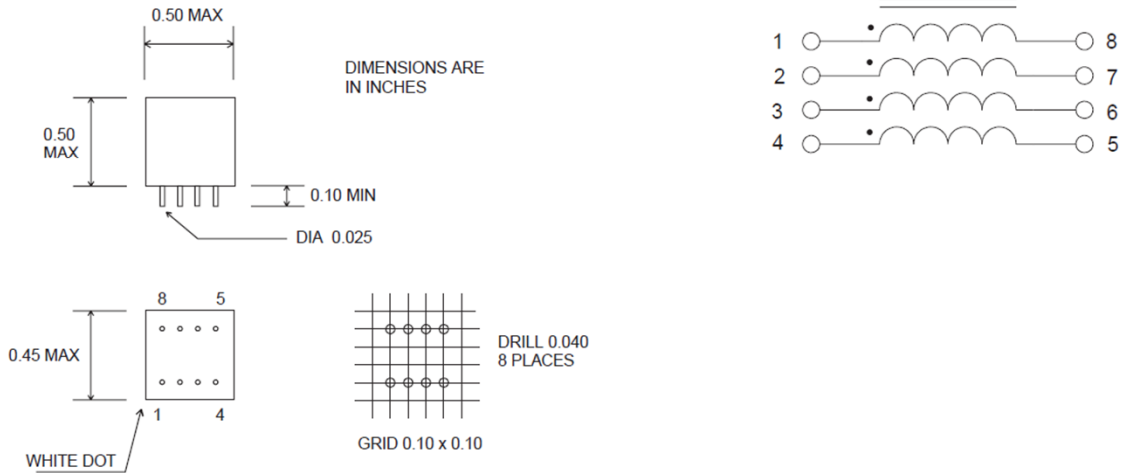
**CEP5753** is a 4-winding common mode inductor.

It is specifically designed to suppress EMI on the Primary Rate line (2pairs) in the T1/CEPT interface.

The windings are extremely well balanced in order to improve the Longitudinal Balance.



MECHANICAL



ELECTRICAL SPECIFICATION

DCR	(Ohms)	each winding	0.15 Ω
Inductance	(mH)	each winding	0.2 mH
Rated current			100 mA dc