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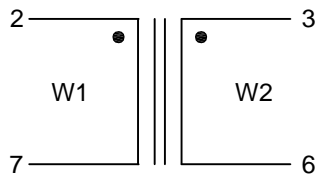
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Customer	Schukat	Page : 1 of 1
Product	Current Compensated Choke	
Part No	21410	Date : 16th Feb '10
Customer Part No	Equiv. to 42V30 40 00	

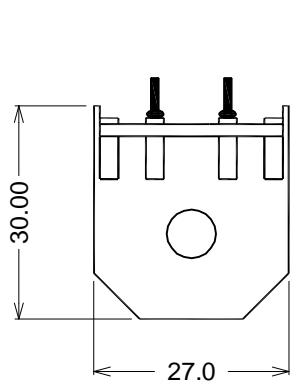
SCHEMATIC:



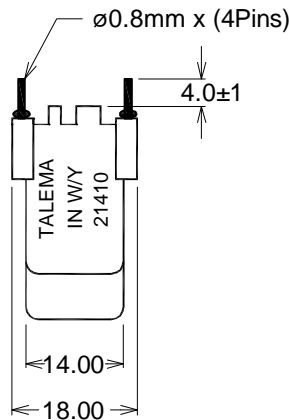
ELECTRICAL SPECIFICATIONS @25°C:

- 1) Lo / Wdg = 2.70 mH +50%, -30% @10KHz/0.1mA
- 2) DCR / Wdg = 45 mOhms (Typ)
- 3) Turns Ratio W1 : W2 = 1 : 1
- 4) H.V. Test:
Wdg - Wdg = 1.5KVrms / 50Hz / 2sec
- 5) Voltage = 250Vac
- 6) Rated current = 4.0A - referred to 250V-50Hz
- and +60° ambient temperature
- 7) Climatic category = DIN GKC (-40° to +125°C; Humidity cat. C)

MECHANICAL SPECIFICATIONS:



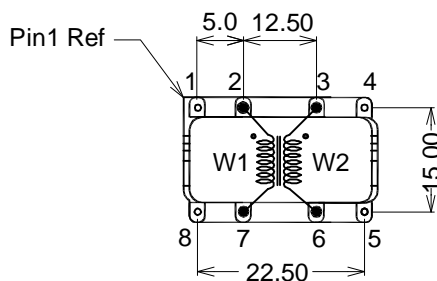
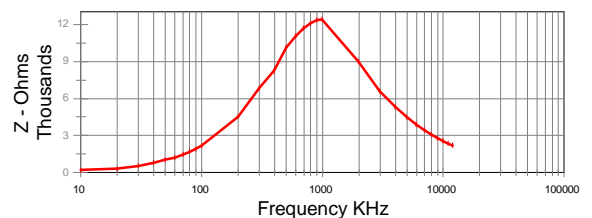
Front View



Side View

Case accordance with UL94-V0

Impedance Curve



Pin View

Unit : mm

Pin pitch tolerance : ±0.2mm

	Rev.	Description	Date	Name
	3			
	2			
	1			
	0	Initial issue	16.02.2010	K.Veerappan
DRAFT COPY		ISSUE : 1	REV : 0	