



**PART NO. : TD43-2006K**

16PIN DIP ISOLATION MODULE  
WITH COMMON MODE CHOKE

MEET REQUIREMENTS OF LEVEL ONE™  
10BASE-T FILTERLESS SOLUTION

**ELECTRICAL SPECIFICATIONS @25°C**

OCL (PRI)	200µH typ
TURN RATIO ±3%	1CT:1CT (P1-3:P16-14)
(PRI:SEC)	1CT:√2CT (P6-8:P11-9)
Cw/w	15pF max
LL (PRI)	0.4µH max
DCR (PRI)	0.4Ω max
CHOKE OCL	30µH typ
ISOLATION	2,000Vrms

E 16PIN XMER/CHOKE		SIGNATURES	DATE	REV.	DESC.	DATE
1:1/1:√2 TURNS RATIO		DRAWN PETER LU	12/18/96	A		
No. TD43-2006K		CHECKED <i>[Signature]</i>	<i>12/16</i>			
E NONE		APPROVED				
PAGE 1 OF 1		FILE TD43K.DWG				