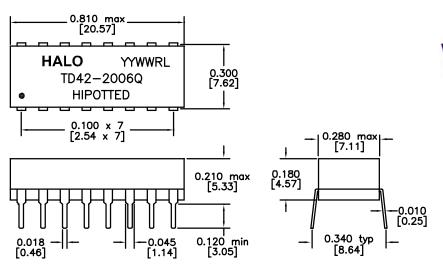
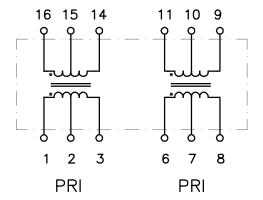
## **PRELIMINARY**



DIMENSIONS : Inch[mm]





## **PART NO.: TD42-2006QRL**

16PIN DIP ISOLATION MODULE

MEET REQUIREMENTS OF 10BASE—T

FILTERLESS SOLUTION

LEAD—FREE/RoHS COMPLIANT

COMPATIBLE TO LEAD—FREE WAVE SOLDERING
PROCESS FOR THROUGH HOLE COMPONENTS

OPERATING TEMPERATURE —40/+85°C

## **ELECTRICAL SPECIFICATIONS @25° C**

TURNS RATIO P1-3:P16-14 P6-8:P11-9	1CT:1CT ±3% 1CT:1.41CT ±3%
OCL (PRI)	200 µH typ
DCR (PRI)	$0.4\Omega$ max
Cw/w	15pF max
LL (PRI)	0.4µH max
ISOLATION	2000Vrms

HALO/PBL	HA	LO/	PB	L
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CALIFORNIA, USA KOWLOON, HONG KONG SINGAPORE

TITLE	16PIN ISOL	ATION MODULE		SIGNATUR	RES	DATE	REV.	DESC.	DATE
FOR	10BASE-T		DRAWN	PETER LU	7/29/05	Α			
PART NO.	NO. TD42-2006QRL		APPROVED	)					
SCALE	NONE	PAGE	1 of 1	FILE	TD42QRL.DWG				

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