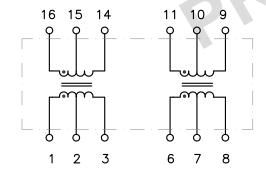


DIMENSIONS: Inch [mm]

TOLERANCES: ±0.005 INCH IF NOT SPECIFIED



PART NO.: TD04-1006QRL

ROHS

16PIN DIP ISOLATION MODULE

MEET REQUIREMENTS OF 10BASE—T FILTERLESS SOLUTION

UL/EN60950 AND DEMKO RECOGNIZED

RoHS COMPLIANT

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

EXTENDED OPERATING TEMPERATURE 0/70°C

ELECTRICAL SPECIFICATIONS @25°C

TURNS RATIO

P1-3:P16-14 1CT:1CT ±3% P6-8:P11-9 1CT:1CT ±3%

OCL P1-3,P6-8 100µH typ

DCR P1-3,P6-8 0.3Ω max

Cw/w 9pF max

LL P1-3,P6-8 0.3 µH max

ISOLATION 2000Vrms



CALIFORNIA, USA KOWLOON, HONG KONG SINGAPORE

TITLE	16PIN ISOLATION MODULE			SIGNATURES		DATE	REV.	DESC.	DATE
FOR	10BASE-T			DRAWN	LI ZHI ZHONG	2/29/12	Α	FIRST ISSUE	2/29/12
	TODASE T				LEI KEONG	2/29/12			
PART NO. TD04-1006QRL				APPROVED	PETER LU	2/29/12			
SCALE	NONE	PAGE	1 of 1	FILE	TD04QRL.DWG				

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