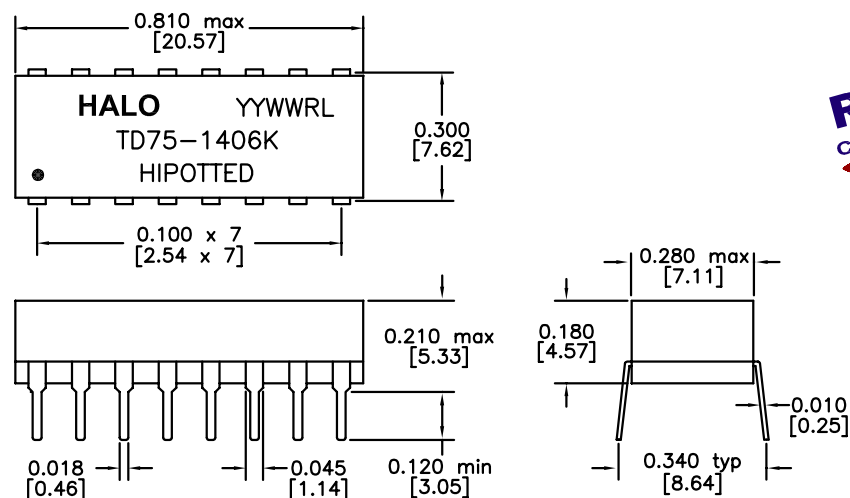
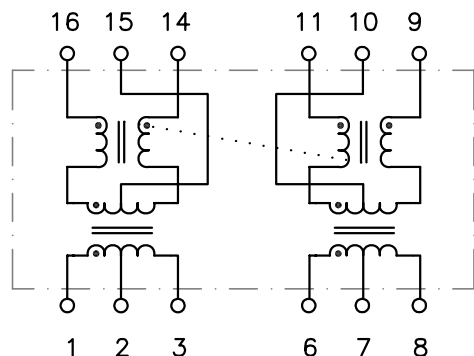




DIMENSIONS: Inch [mm]
TOLERANCES: ± 0.005 INCH IF NOT SPECIFIED



PART NO. : TD75-1406KRL

16PIN DIP ISOLATION MODULE
MEET REQUIREMENTS OF 10BASE-T
FILTERLESS SOLUTION

RoHS COMPLIANT

COMPATIBLE TO LEAD-FREE WAVE SOLDERING
PROCESS FOR THROUGH HOLE COMPONENTS
OPERATING TEMPERATURE 0/70°C

ELECTRICAL SPECIFICATIONS @25° C

URNS RATIO

P1-3:P16-14

1CT:1CT $\pm 3\%$

P6-8:P11-9

1CT:2CT $\pm 3\%$

OCL P1-3

140 μ H typ

P6-8

25 μ H typ

DCR P1-3,P6-8

0.3 Ω max

Cw/w

15pF max

LL P1-3,P6-8

0.4 μ H max

CHOKE OCL

30 μ H typ

ISOLATION

1,500Vrms



HALO/PBL

CALIFORNIA, USA
KOWLOON, HONG KONG
SINGAPORE

TITLE	16PIN ISOLATION MODULE	SIGNATURES	DATE	REV.	DESC.	DATE
	FOR 10BASE-T					
	PART NO. TD75-1406KRL					
	SCALE NONE					
	PAGE 1 OF 1					
		DRAWN PETER LU	2/21/08	A	FIRST ISSUE	2/21/08
		CHECKED LEI KEONG	2/21/08			
		APPROVED PETER LU	2/21/08			
		FILE TD75KRL.DWG				