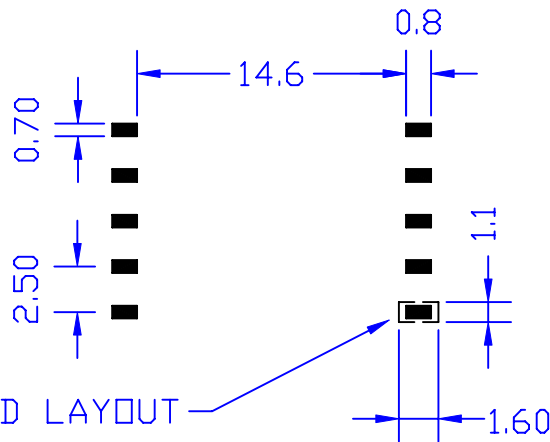


DOT PIN#1



P.C.B LAND LAYOUT

ELECTRICAL CHARACTERISTICS :

- D.R.C. : 1-2 = 39mΩ MAX. 3-4 = 222m Ω MAX.
7-9 = 348m Ω MAX. 8-10 = 348m Ω MAX.
- INDUCTANCE : (@250KHZ, 0.1Vrms) 3-4=120.6uH±5%
(@250KHZ, 0.1Vrms, 1ADC) 3-4 = 114.3uH ±10%
- LEAKAGE INDUCTANCE : (@250KHZ, 0.1Vrms, 1-2,7-8-9-10 SHORT) 3-4=0.95uH MAX.
- TURN RATIO : (@250KHZ, 0.1Vrms) 3-4 : 1-2 =2±1%
3-4 : 7-9 = 4±1%
3-4 : 8-10 = 4±1%
- HI-POT : (@500VAC, 1mA, 2SEC) 3-4 , 3-7 , 3-8
- RoHS Compliant

						 Atech Technology Co., Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004	TITLE TRANSFORMER	
							DWG. NO. ATS-818AR	
RELEASE	12/25/2007	Pair		SUEDY	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE	DRAW Pair	
REVISIONS						12/25/07		