



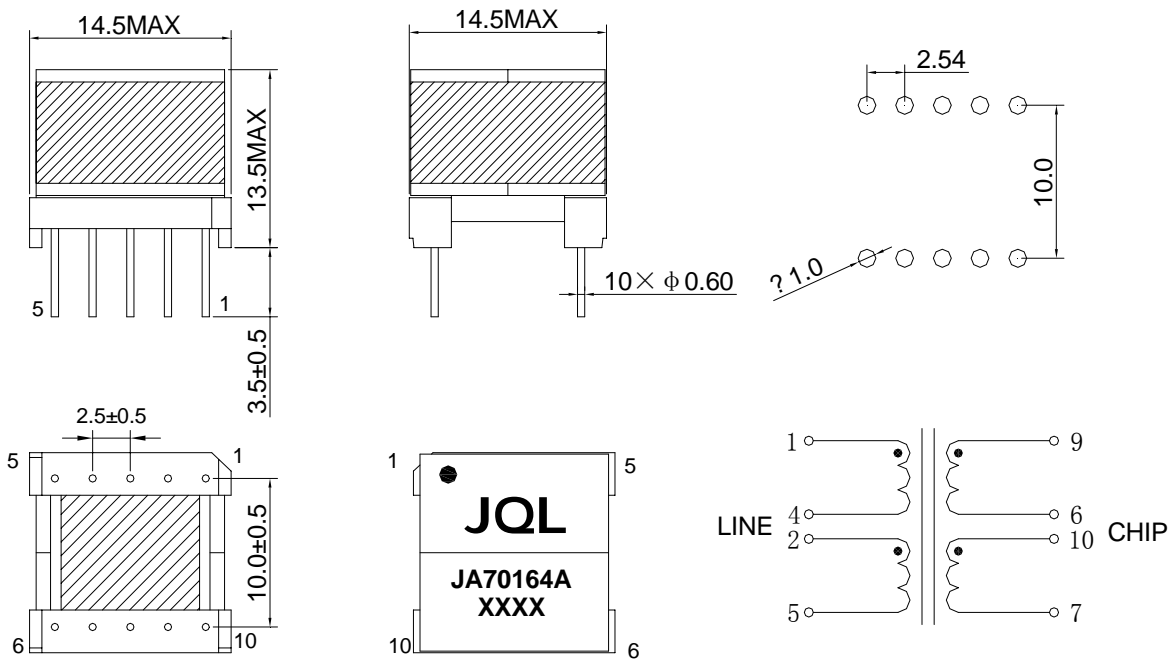
A. General Specifications

1.ADSL line Transformer For Trendchip T3085/T3086 Project .

B. Electrical Specifications@25°C (Operating Temperature: -40°C~85°C)

HP:	(PRI to SEC):	3.0KVrms 1mA2Sec	
T/R:	(1-5:10-6)tie2+4,9+7:	1.6:1±2%	@ 20KHz 100mV
OCL:	(1-5)tie2+4:	410uH±10%	@ 10KHz 100mV
LL:	(1-5)tie6+7,9+10,2+4:	10uH Max	@ 100KHz 100mV
DCR:	(1-4):	1.0Ω Max	
	(2-5):	1.0Ω Max	
	(6-9):	0.45Ω Max	
	(10-7):	0.35Ω Max	

C. Schematic & Mechanical:.



Pin 3 Cut Off

All dimensions are in mm, the tolerance are in +/-0.25mm unless otherwise specified

D. PAKING:

PREPARED:

APPROVED:

DATE:2008/9/2

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PAGE:1/1