

FEATURES:

- Self-Leaded, Surface Mount
- Suited For IR and Vapor Phase Reflow Soldering
- Designed For Switching Power Supply Applications
- Recognized By UL 60950-1
- Inductance : 10KHz/0.1V

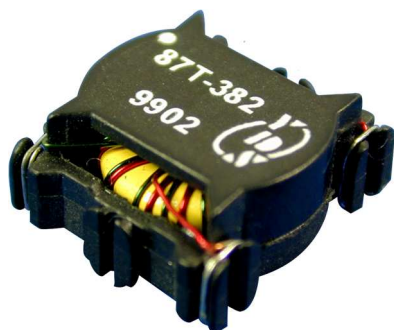
YUAN DEAN SCIENTIFIC



Current Sense Transformers

87T SERIES

500KHz



ELECTRICAL SPECIFICATIONS@25°C- Operating temperature -10°C TO +75°C

Part Number	TURNS RATIO (1-2:4-5:6-7)	Inductance (mH±30%)	DCR(Ω ±15%) (1-2:4-5:6-7)	HI-POT(VDC) (1-2)to(4,5,6,7)	HI-POT(VDC) (4-5)to(6-7)
87T-602M1ANL	1:1:1	5.95	0.66	4500	1000

Part Number

87T	-	602	M1	A	NL
A		B	C	D	E

A : Series
 B : Inductance
 C : Appearance
 D : Mechanicals
 E : RoHS Version

www.yds.com.tw

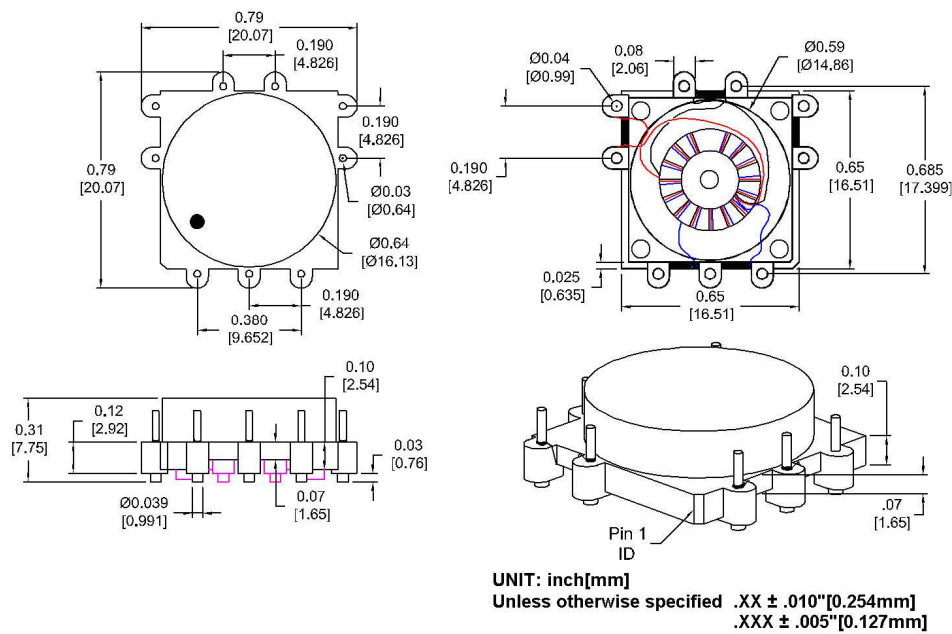


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Mechanicals and Dimensions

M1



Schematics

