

FEATURES:

- Operating bandwidth of .08 MHz to 400 MHz
- Peak IR reflow temperature rating of 235°C
- Excellent insertion loss and return loss
- Various impedance ratios available
- Recognized by UL 60950-1

YUAN DEAN SCIENTIFIC



RF Transformers

14T/16T SERIES

Surface Mount
& Through Hole

ELECTRICAL SPECIFICATIONS@25°C-Operating Temperature -40°C To +85°C

Part Number	Pri Inductance (uH MIN)	Turns Ratio	Bandwidth* (-3dB,MHz)	Schematic	Primary Pins
14T-4011ANL	110	1:1	.15-400	A	4-6
14T-2012BNL	200	1:1CT	.30-200	B	4-6
14T-3513BNL	80	1:2CT	.20-350	B	4-6
16T-3513BNL	80	1:2CT	.20-350	B	4-6

*Bandwidth is referenced to midband loss.

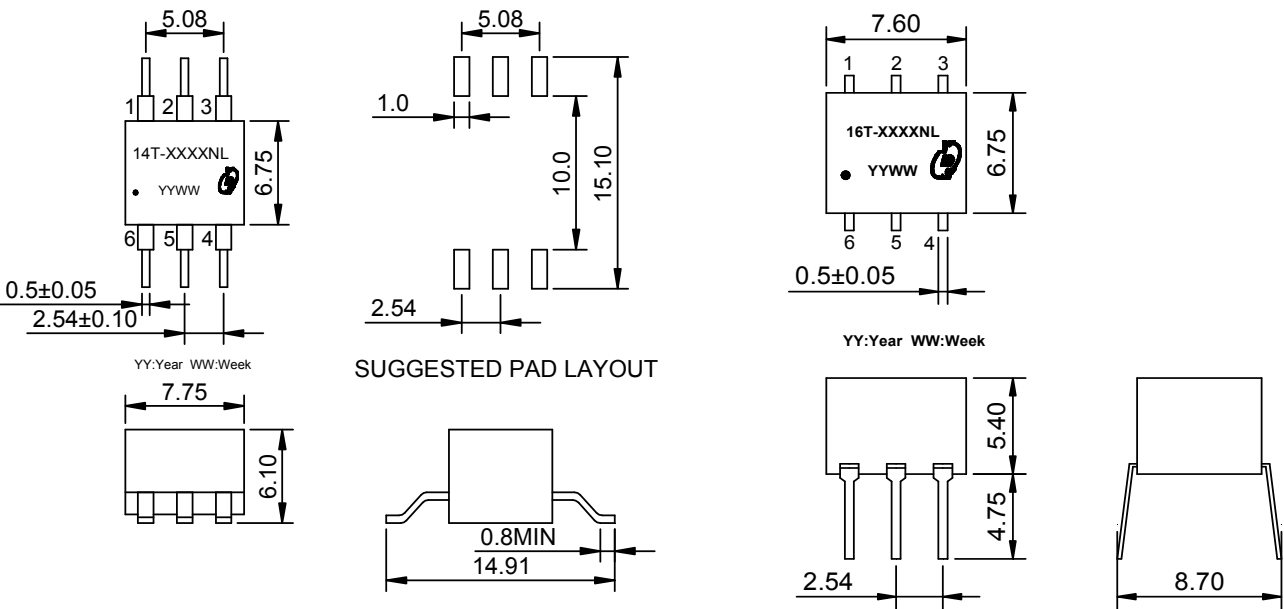


Part Number

14T/16T	-	401	1	A	NL
A		B	C	D	E

- A : Series
- B : Inductance
- C : Sequence id
- D : Schematic
- E : RoHS Version

Mechanicals



Schematics

