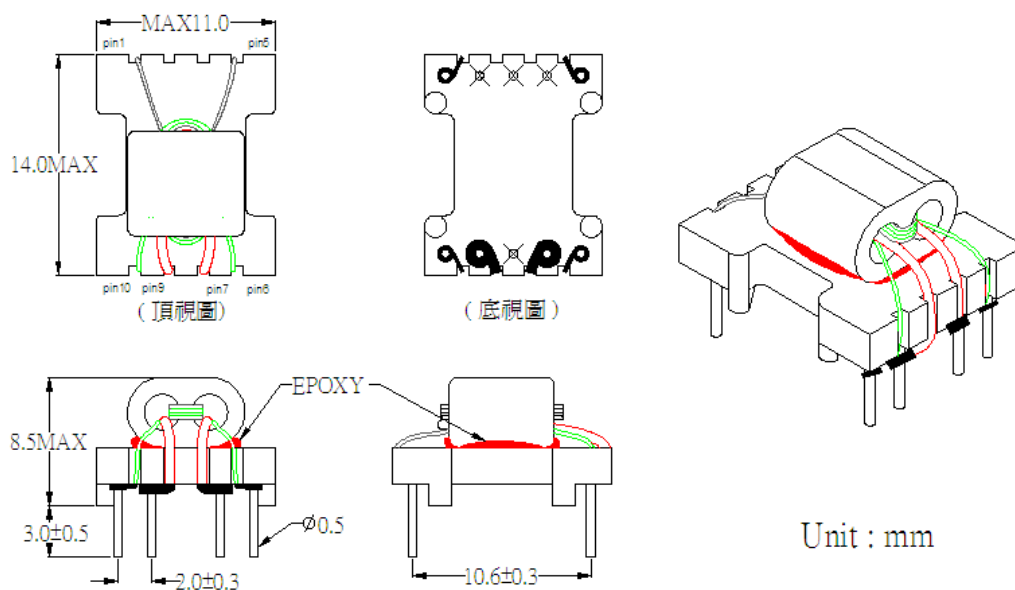
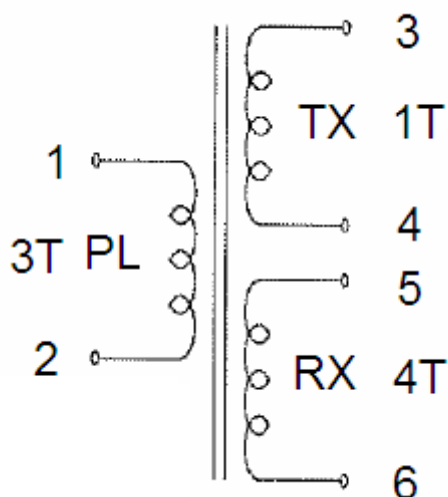


All material ROHS compliant

Dimension.



Schematic



1 Specifications:

Frequency Range: 2 to 30 MHz

Turns Ratio (TX:RX:PL): 1:4:3

TX Winding Inductance: 1.4 uH @ 2 MHz

RX Winding Inductance: 23 uH @ 2 MHz

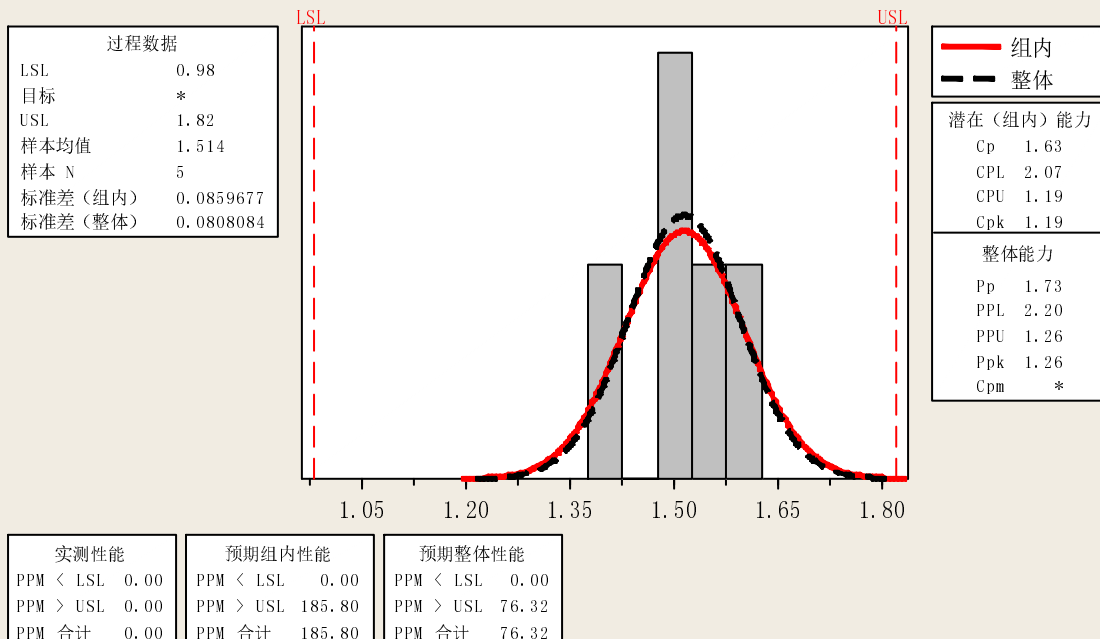
PL Inductance: 11.7 uH @ 2 MHz

TX Leakage Inductance: 15 nH @ 2 MHz (PL winding shorted)

Electrical Specification & Test Report

Testing Item	Specification	Pin No.	Samples Tested Data				
			Core: Fair Rite 2843002402				
			1	2	3	4	5
INDUCTANCE @2MHz, 1V WK-3260	0.98uH~1.82uH	3-4	1.52	1.5	1.55	1.61	1.39
	17uH~30uH	5-6	24.4	22.6	24.21	23.34	24.42
	8uH~15.5uH	1-2	13.6	12.9	13.95	13.66	13.56
Leakage TX WK-3260 Short 1,2,5,6	15nh Max	3-4	11.50	11.85	11.35	11.13	11.56
Turns Rate CH-310 20KHz 1V	2.98-3.15	1-2/3-4	3.01	3.01	3.01	3.01	3.01
	3.98-4.15	5-6/3-4	4.01	4.01	4.01	4.01	4.01
HI-POT TEST	3000VAC,60SEC 1mA	1,2,3,4-6,5	OK	OK	OK	OK	OK

Inductance Pin3-4



Inductance Pin5-6

