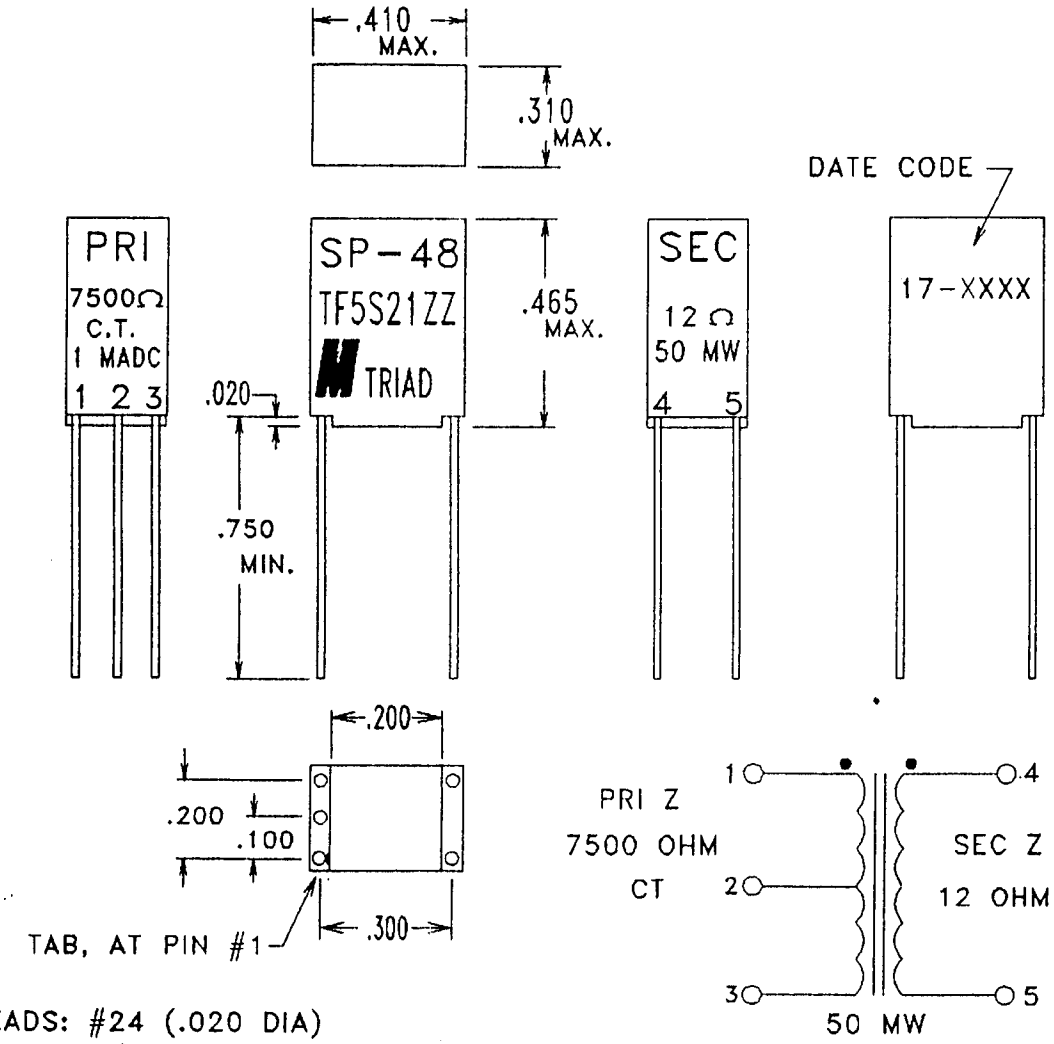
TOLERANCE UNLESS SPECIFIED =	.XXX= +/- .005	.XX= +/- .015	FRACTIONS= +/- .032



LEADS: #24 (.020 DIA)
1/4 HARD, 52 ALLOY,
GOLD PLATED.

PRODUCTION TESTS

TURNS RATIO = 100%	
DC RESISTANCE IN OHMS	1-3 = 796 NOM
	4-5 = 2.9 NOM
APPLY 25.06 V, 1KHZ, 1-3	
OPEN CIRCUIT VOLTAGE, 4-5	
.98 TO 1.02 V	
CENTER BALANCE +/-1%	
APPLY: 4.0 V, 300 HZ, 1-3	
OPEN CIRCUIT PRI IMPEDANCE	
23,000 OHMS MINIMUM	
HIPOT = PRI TO SEC 1000V	
THERMAL SHOCK: 10 CYCLES	
10MIN. COLD -55 C	
20 MIN. HOT 125 C	
FINAL TEST: RATIO, IMPEDANCE, HIPOT, 100%	
POTTING NOTES: PREHEAT, 20 MIN @ 200 F	
EPOXY, FILL CUP.	

FINAL ASSEMBLY NOTES

MagneTek

METHOD 3 X 3	MARKING STAMP CUP SIDES, AS SHOWN.

PART NO. SP-48