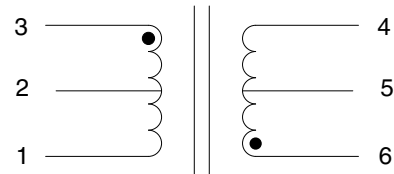
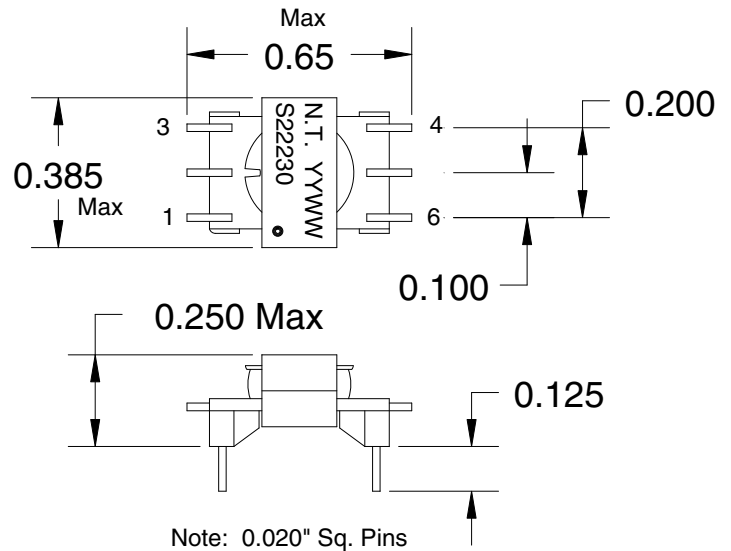


SPECIFICATIONS:

1. INDUCTANCE: @ 10 kHz, 0.1 Vrms,
1 - 3 > 2.0 mHy
2. DCR: mOHMS Nom
1 - 3 = 0.8
4 - 6 = 1.0
3. LEAKAGE INDUCTANCE: 1 - 3, 0.1V @ 100kHz
SHORT 4 - 6 < 8.0 uHy
4. INTERWINDING CAPACITANCE:
1 - 3 to 4 - 6 @ 100 KHz, 1.0V < 5.0 pf
5. TURNS AND PHASE:
1 - 3 : 4 - 6 = 1 : 1 +/- 2%
- 6 DIELECTRIC STRENGTH:
3750 Vrms
Mil-T-27, Section 4.8.8 Testing

Note: Designed to operate with Maxim 250/251



A												
REV.	DATE	ECN	BY	DESCRIPTION								
TOLERANCES ON				Newava Tech. Watertown, SD 57201 605-886-0264		Transformer Isolation, 1:1						
.XXX	.XX	ANGLE										
+ .	+ .	+ .	+ .	DATE		SCALE		MODEL		DRAWING NO.		REV.
DRAWN:										S22230		A
CHECKED: -												
APPROVED: -						NEXT ASSY:						
THIS PRINT MUST NOT BE COPIED IN WHOLE OR IN PART						OR USED DETRIMENTALLY TO OUR INTEREST				SHEET 1 OF 1		