

TITLE

**TRANSFORMER,
IMPEDANCE, CO**

**SCHOTT
CORPORATION**

1000 PARKERS LAKE ROAD
WAYZATA, MN 55391

PART NUMBER

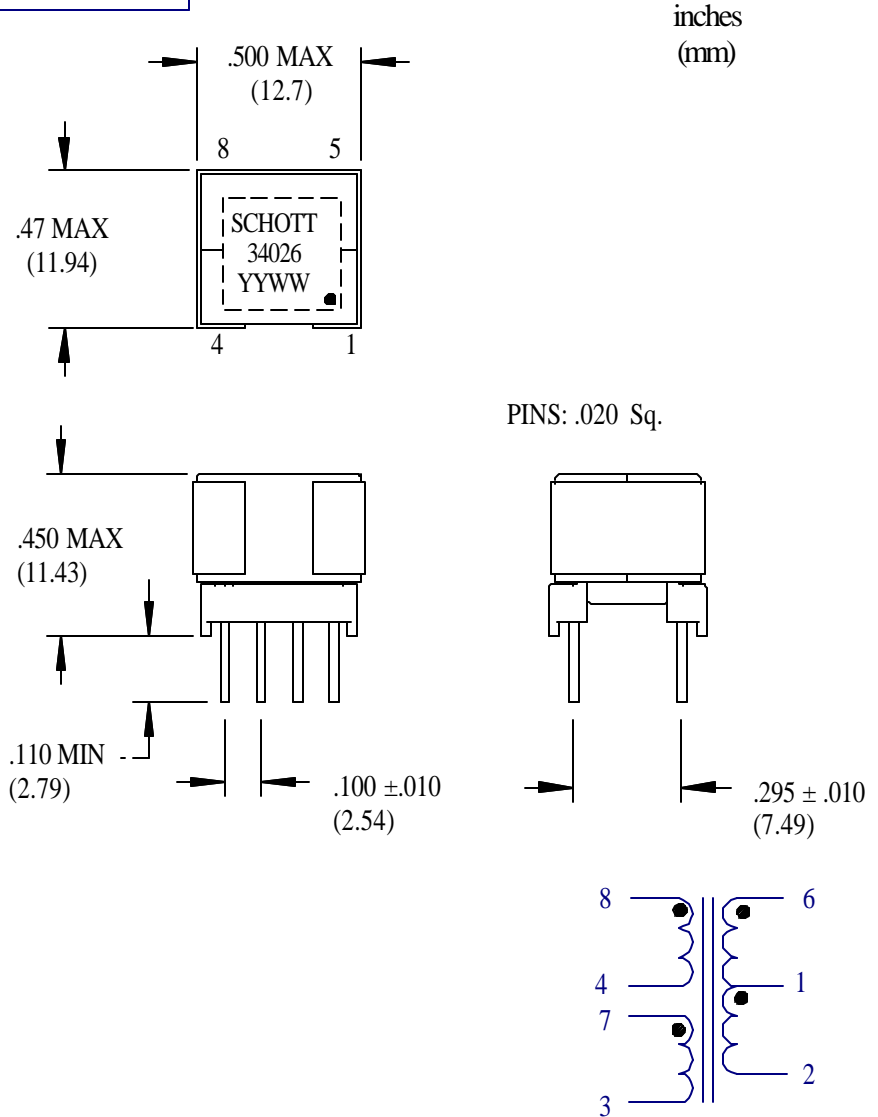
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REV A

PAGE 1 END

SPECIFICATIONS

1. TEMP CLASS 130°C
2. INDUCTANCE: @ 1V, 100 KHz
7-3 = 844 μH MIN
3. DC RESISTANCE: OHMS MAX
1-6 = 0.200
2-1 = 0.200
3-7 = 0.190
4-8 = 0.110
4. HIPOT: 500 Vrms, 1 MINUTE
(600 VRMS FOR 1 SECOND)
2 TO 3&4, 3 TO 4, 2&3&4 TO CORE
5. LEAKAGE INDUCTANCE: @ 0.1 VRMS, 100 KHz
3-7 TIE 2&6 = 1 μH MAX
6. TURNS RATIO: 7-3 : 6-1 = 1 : 1.125 ± 2%
8-4 : 7-3 = 1 : 2 ± 2%
7-3 : 1-2 = 1 : 1.125 ± 2%



TOLERANCES	2 PLACE	3 PLACE	ANGLE
UNLESS OTHERWISE NOTED	+ .02	+ .010	+ °