

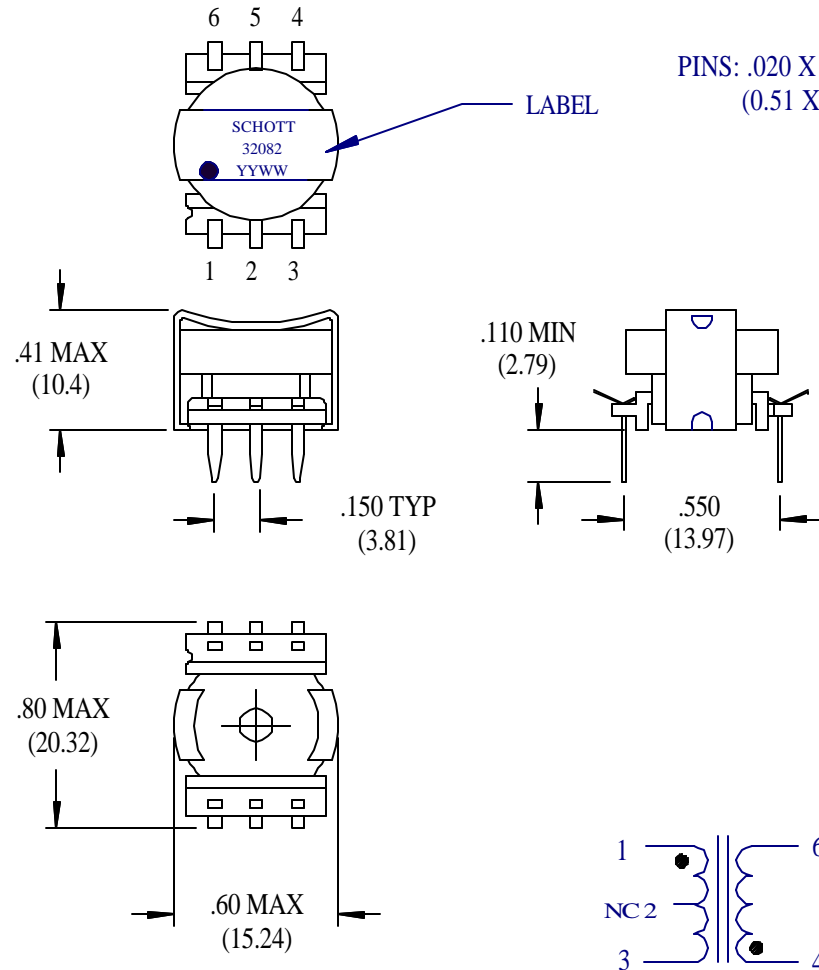
TITLE INDUCTOR, 6 mH	SCHOTT CORPORATION 1000 PARKERS LAKE ROAD WAYZATA, MN 55391	AGENCY APPROVAL: NA	PART NUMBER 32082	
			REV 1	PAGE 1 END

SPECIFICATIONS

1. INDUCTANCE: @ 20 mVrms, 1 kHz
 - @ 0 mAdc 1-3, 4-6 = 5.64 to 6.36 mHy
 - @ 60 mAdc 1-3, 4-6 = 5.25 mH MIN
 - @ 0 mAdc 1-3 = 4-6 within 1%
2. LEAKAGE INDUCTANCE: @ 100 kHz, 0.1 Vrms
 - 1-3 tie 4-6 = 150 μH MAX
3. IWC: 100 kHz, 0.1Vrms
 - 1-4 = 160 pF MAX
4. DC RESISTANCE:
 - 1-3, 4-6 = 5 OHMS MAX
5. DIELECTRIC STRENGTH: 850 Vdc, 1 minute
(1000 Vdc, 1 second Schott Production Test)
1 to 4

inches
(mm)

PINS: .020 X .043
(0.51 X 1.1)



TOLERANCES	2 PLACE	3 PLACE	ANGLE
UNLESS OTHERWISE NOTED	+ -	+ -	+ °