

TITLE
INDUCTOR, 4 mH
POTS LOW PASS FILTER

SCHOTT CORPORATION
 1000 PARKERS LAKE ROAD
 WAYZATA, MN 55391

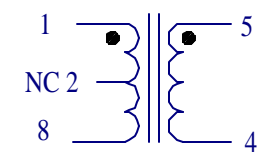
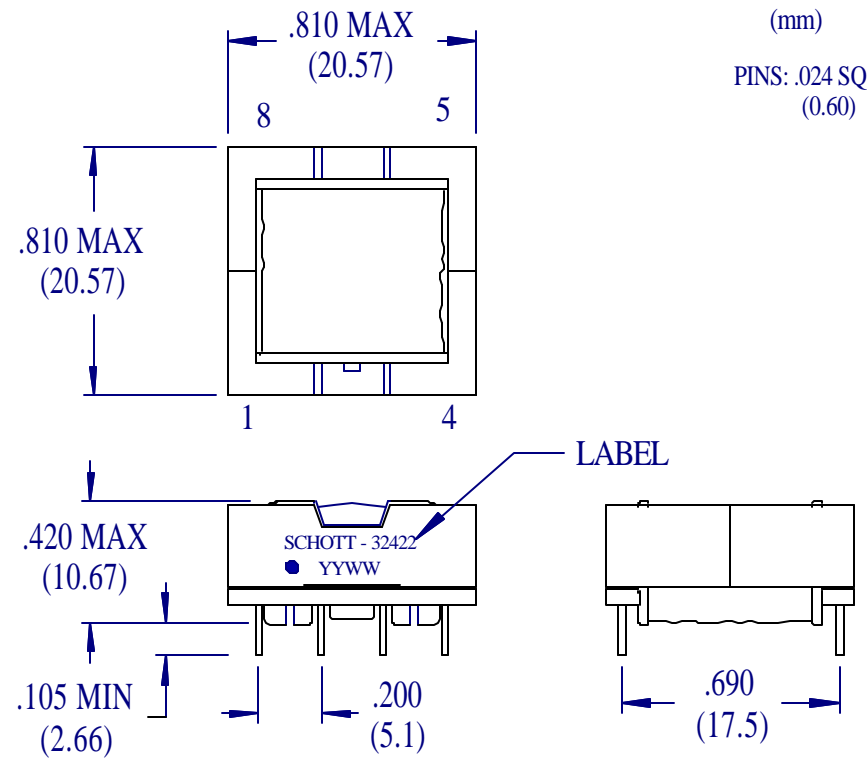
AGENCY APPROVAL:
 NA

PART NUMBER 32422
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SPECIFICATIONS

1. INDUCTANCE: @ 0.1Vrms, 10 kHz
 @0 mA,(1-8), (5-4) = 3.88 TO 4.20 mH
 @160 mA(1-8), (5-4) = 3.80 TO 4.20 mH
 @0 mA, 1-8 = 5-4 within 1%
2. IWC: @ 0.1Vrms, 100 kHz
 1-5 = 200 pF MAX
3. TURNS RATIO: 1-8 : 5-4 = 1 : 1 ± 1%
4. DC RESISTANCE: OHMS
 1-8 = 5-4 = 2.034 TO 2.486
5. DIELECTRIC STRENGTH: 850 Vdc, 1 minute
 (1000 Vdc, 1 second Schott Production Test)
 1 to 5 and 1 & 5 to core

inches
 (mm)
 PINS: .024 SQ.
 (0.60)



TOLERANCES	2 PLACE	3 PLACE	ANGLE
UNLESS OTHERWISE NOTED	+ .02	+ .005	+ °