

TITLE  
**INDUCTOR 4 mH**  
**POTS LOW PASS FILTER**



1000 PARKERS LAKE ROAD  
 WAYZATA, MN 55391  
 (952) 475-1173

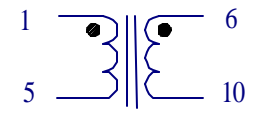
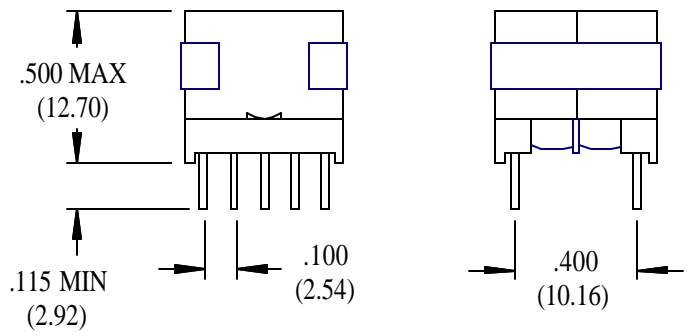
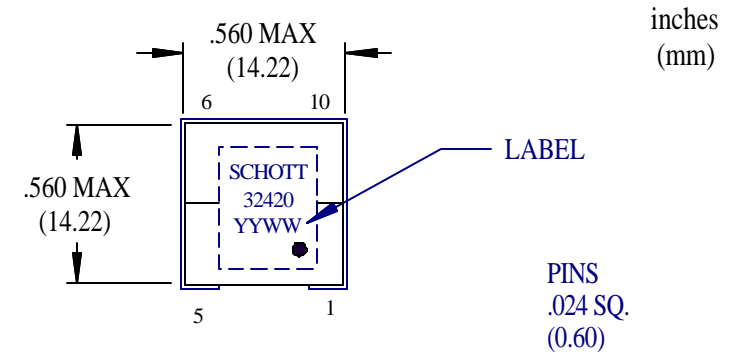
AGENCY APPROVAL:  
 NA

PART NUMBER  
**32420**  
 REV 3 PAGE 1 END

## SPECIFICATIONS

TEMP CLASS 130°C

1. INDUCTANCE: @ 0.1 Vrms, 10 KHz, 0-100 mAdc  
 @ 0 mAdc, 1-5 = 3.80 to 4.20 mH  
 @ 100 mAdc 1-5-6-10 = 13.60 mH MIN  
 1-5 = 6-10 within 4%
2. IWC: @ 100 KHz, 0.1 Vrms  
 1-6 = 10 pF MAX
3. TURNS RATIO: 1-5 : 6-10 = 1 : 1 ± 2%
4. DC RESISTANCE: OHMS  
 1-5 = 6-10 = 4.5 MAX
5. DIELECTRIC STRENGTH: 850 Vdc, 1 minute  
 (1000 VDC, 1 second Schott Production Test)  
 1-6 AND ALL WINDINGS TO CORE



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