

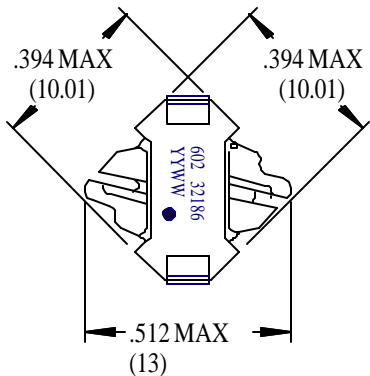
TITLE
AF TRANSFORMER

SCHOTT CORPORATION
1000 PARKERS LAKE ROAD
WAYZATA, MN 55391

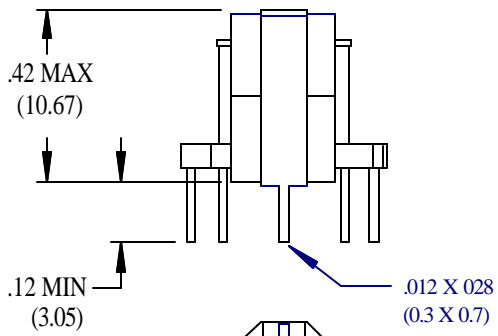
SPECIFICATIONS

TEMP CLASS 130°C

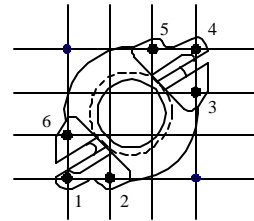
- 1. INDUCTANCE: @ 0.1 Vrms, 10 kHz
6-2 = 222 TO 246 μH
6-5 TIE 2&3 = 890 TO 985 μH
- 2. IWC: @ 100 kHz, 0.1 Vrms
6-3 = 5.0 pF MAX
- 3. TURNS RATIO: 6-2 : 3-5 = 1 : 1 ± 2%
- 4. DC RESISTANCE: OHMS
6-2 = 3-5 = 0.67 MAX
6-2 = 3-5 within 3 %
- 5. DIELECTRIC STRENGTH: 500 Vrms 1 minute
(600 Vrms 1 second Schott Production Test)
6 to 3
All windings to core



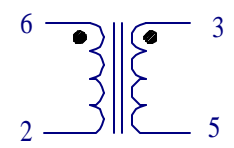
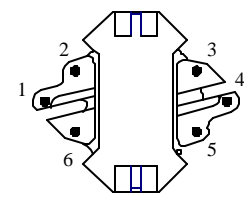
inches
(mm)



REF; PWB LAYOUT
MOUNTING VIEW



GRID SPACINGS: .100
PINS: .017 Sq.



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