

TITLE TRANSFORMER
DIGITAL AUDIO SMD

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

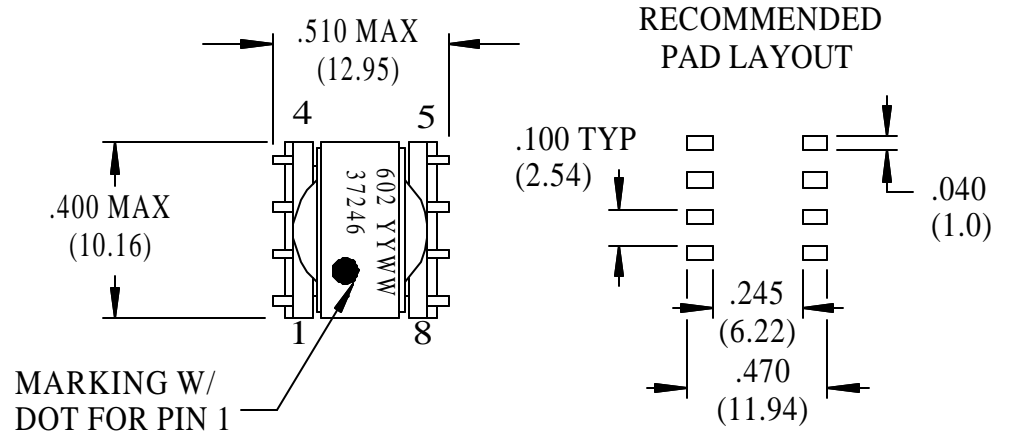
AGENCY APPROVAL:
N/A

PART NUMBER 37246
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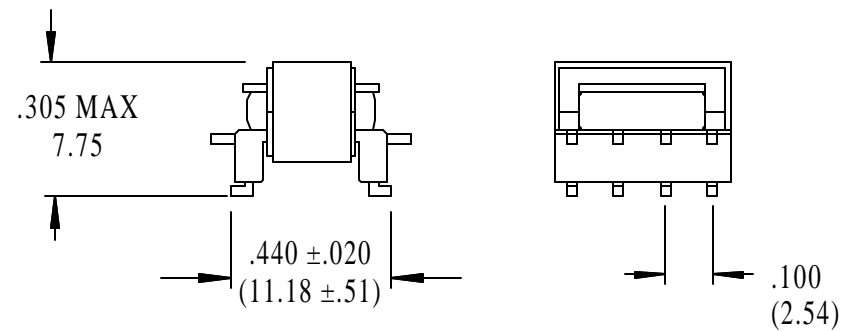
SPECIFICATIONS

1. TEMP CLASS 130°C
2. INDUCTANCE: @ 0.1 Vrms, 10 KHz
1-4 = 225 μHy MIN
3. LEAKAGE INDUCTANCE: @ 100 KHz, 1-4
WITH 5-8 SHORTED = 0.7 μHy MAX
4. IWC: @ 100 KHz, 1-4 TO 5-8 WITH
SHIELD GROUNDED = 2 pF MAX
5. TURNS RATIO: 1-4 : 5-8 = 1 : 1 ± 2%
6. DC RESISTANCE: 1-4, 5-8 = 0.10 OHMS NOM
7. DIELECTRIC STRENGTH: 1500 Vac

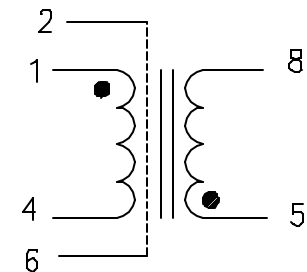
Designed to operate with Crystal Semiconductor
CS8401, 8402, 8411, & 8412



MARKING W/
DOT FOR PIN 1



NOTE:
COPLANARITY ≤ .006



TOLERANCES	2 PLACE	3 PLACE	ANGLE
UNLESS OTHERWISE NOTED	± .	± .010	± °