

TITLE: XFMR TRANSMIT, CEPT

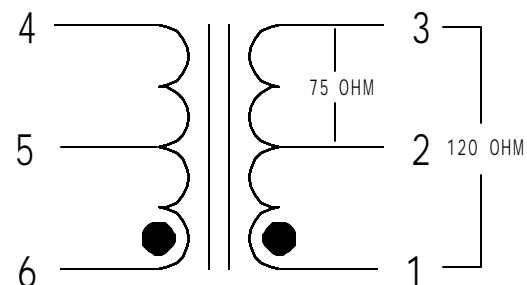
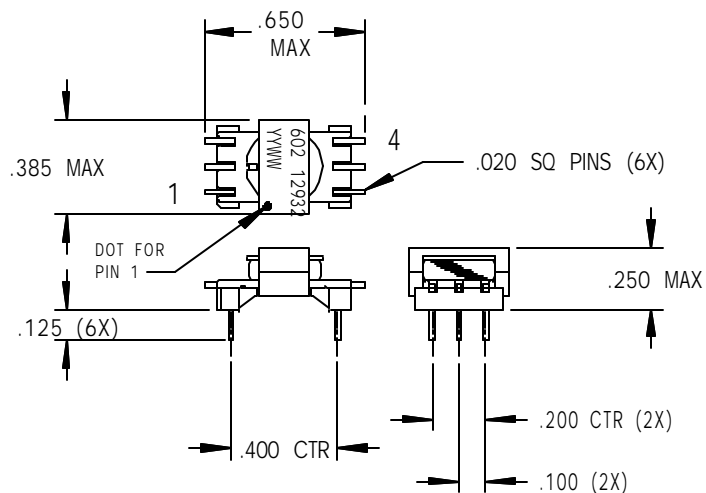


1000 PARKERS LAKE ROAD
WAYZATA, MN 55391
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PART NUMBER
22539
REV D PAGE 1 END

SPECIFICATIONS:

1. TEMPERATURE CLASS: 105° C
2. INDUCTANCE: (6 - 4) @ 300 Khz, 0.1 V > 1.5 mHy
3. LEAKAGE INDUCTANCE: (6 - 4) @ 300 Khz, (1 - 3) SHORTED < 0.7 μHy
4. INTERWINDING CAPACITANCE: (1 - 3) TO (4 - 6) @ 300 Khz < 55 pf
5. TURNS RATIO: (4 - 6) : (3 - 2) : (3 - 1) = 1 CT : 1 : 1.25 ± 2 %
6. DC RESISTANCE: (1 - 3) = 0.8 • NOM.
(4 - 6) = 0.6 • NOM.
7. HI - POT: 1500 VAC
8. THIS TRANSFORMER IS DESIGNED TO OPERATE WITH CRYSTAL CS61574/35A IN CEPT TRANSMIT APPLICATIONS WITH EITHER 75 OR 120 • IMPEDANCE.



SCHOTT CORPORATION
1000 PARKERS LAKE ROAD
MINNEAPOLIS, MN 55391

CAGE CODE
80023

SIZE
A

CUST. NAME
SCHOTT CATALOG

CUST.PART NO.

CUST.REV

EIA CODE
602

TOLERANCES
UNLESS OTHERWISE NOTED

2 PLACE
+ .01
- .01

3 PLACE
+ .005
- .005

ANGLE
+ - °

SHEET
1 of 2

DWG NO.
D67129320\22539

REV
D

FORM 1167