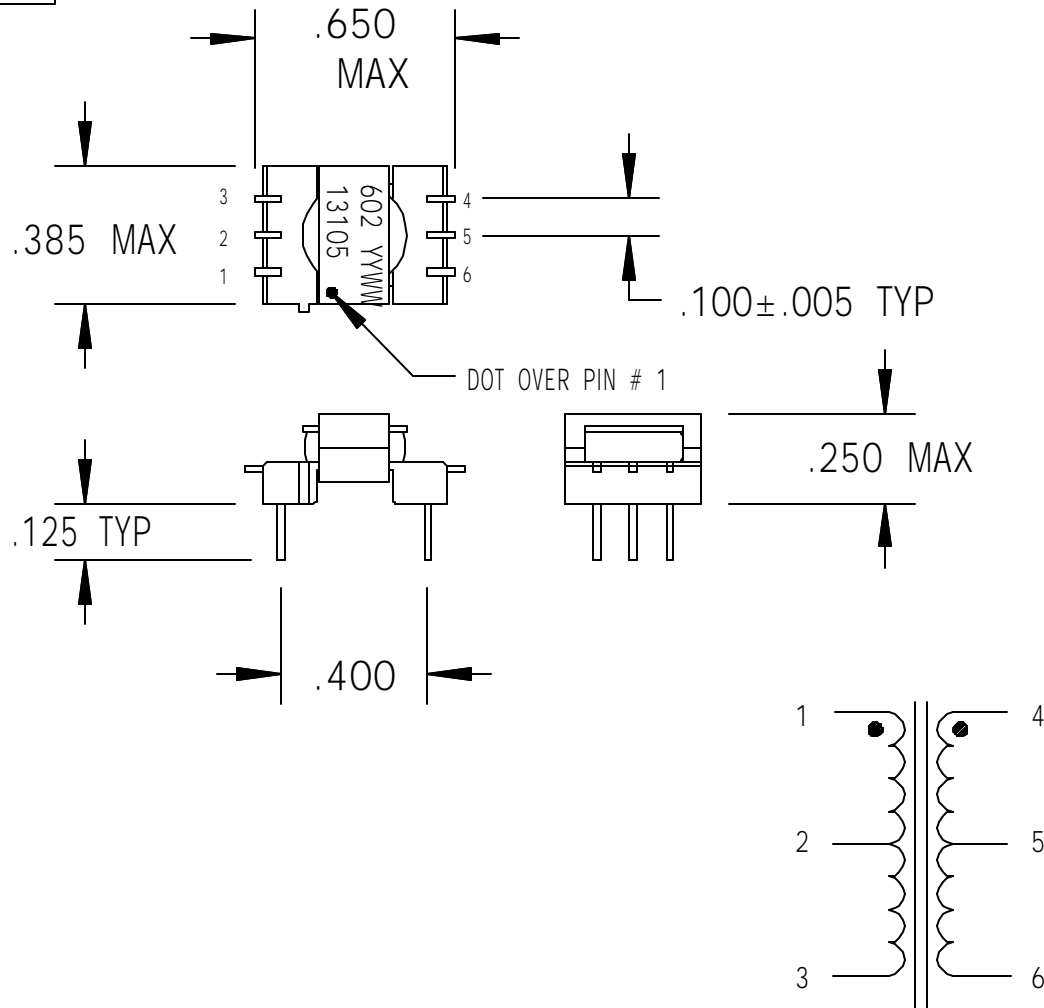


TITLE: CEPT LINE INTERFACE TRANSFORMER

SPECIFICATIONS:

1. TEMPERATURE CLASS: 105° C
2. INDUCTANCE:
(1 - 3) @ 10 KHz, 0.1 V > 60 μ Hy
3. LEAKAGE INDUCTANCE:
(1 - 3) @ 100 KHz, (4 - 6) SHORTED < 1.0 μ Hy
4. INTERWINDING CAPACITANCE:
(1 - 3) TO (4 - 6) @ 100 KHz < 15 pf
5. TURNS RATIO:
(1 - 3) : (4 - 6) = 1CT : 1.36CT ± 4 %
6. DC RESISTANCE:
(1 - 3) = 0.16 Ω ± 15 %
(4 - 6) = 0.20 Ω ± 15 %
7. DIELECTRIC STRENGTH: 1500 VDC



SCHOTT CORPORATION
1000 PARKERS LAKE ROAD
MINNEAPOLIS, MN 55391

FORM 1167

CAGE CODE
80023

SIZE
A

CUST. NAME
NEC AMERICA, INC.

CUST. PART NO.

CUST. REV.

EIA CODE
602

TOLERANCES
UNLESS OTHERWISE NOTED

2 PLACE	3 PLACE	ANGLE
+ -	+ -	+ . °

SHEET
1 of 2

DWG NO.
D67131050\22145

REV
B