

TITLE:

XFMR RECEIVE, T1/CEPT

SCHOTT
CORPORATION

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

PART NUMBER

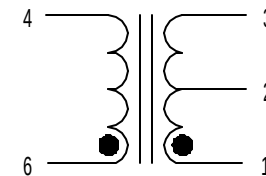
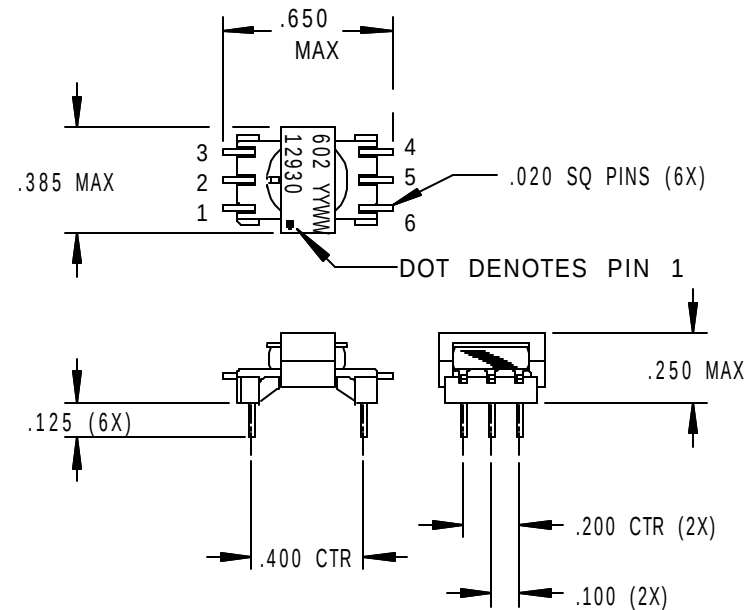
22137

REV D

PAGE 1 END

SPECIFICATIONS:

1. TEMP CLASS: 105° C
2. INDUCTANCE: (6-4) @ 10KHz, 0.1V > 700μHY
3. LEAKAGE INDUCTANCE: (6-4) @ 100KHz,
(1-3) SHORTED < 0.3μHy
4. INTERWINDING CAPACITANCE: (1-3) TO (4-6) @
100KHz < 50pf
5. TURNS RATIO: (1-3):(6-4) = 2CT:1 +/- 2%
6. DCR: (1-3) < 1.0•
(4-6) < 0.5•
7. HI-POT: 1500 VDC
8. THIS TRANSFORMER IS DESIGNED TO OPERATE WITH
CRYSTAL T1 CHIPS IN THE RECEIVE MODE.
EQUIVALENT TO PE65351.



SCHOTT CORPORATION
1000 PARKERS LAKE ROAD
MINNEAPOLIS, MN 55391

CAGE CODE
80023

SIZE
A

CUST. NAME

CUST. PART NO.

CUST. REV

EIA CODE
602

TOLERANCES
UNLESS OTHERWISE NOTED

2 PLACE
+ .01
- .01

3 PLACE
+ .005
- .005

ANGLE
+ .1
- .1

SHEET
1 of 2

DWG NO.
D67129300\22137

REV
C

FORM 1167