

TITLE

T - 1 LINE INTERFACE
TRANSFORMER 1:2 CT

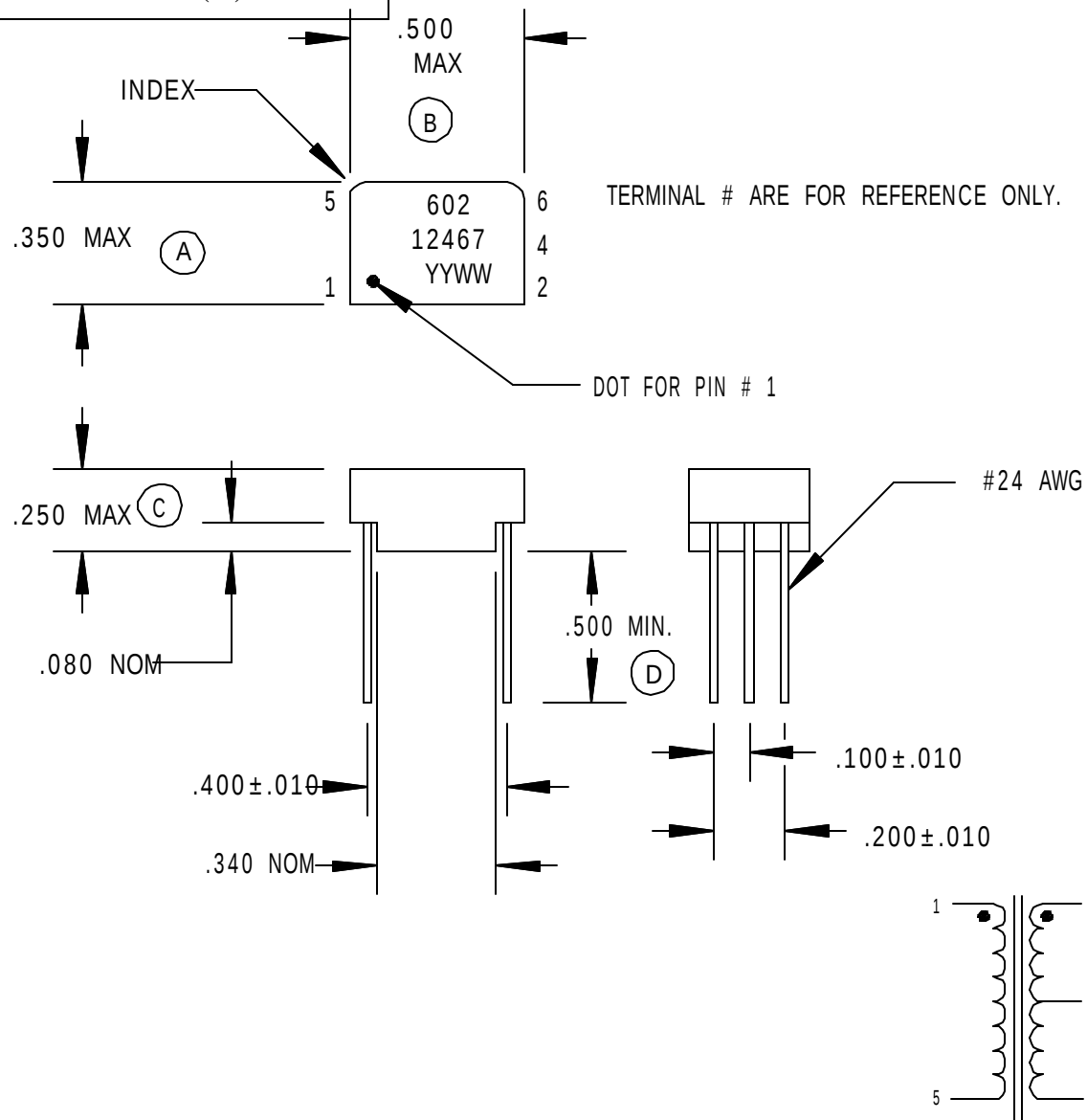
SCHOTT
CORPORATION

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

PART NUMBER **22264**
REV F PAGE 1 END

SPECIFICATIONS

1. TEMPERATURE CLASS: 130° C
2. INDUCTANCE:
(1 - 5) @ 10 KHz, 0.1 V > 700 μ Hy
3. TURNS RATIO:
(1 - 5) : (2 - 6) = 1:2 CT $\pm$ 5 %
4. LEAKAGE INDUCTANCE:
(1 - 5) WITH (2 - 6) SHORTED @ 100KHz =< 0.2 μ Hy
5. INTERWINDING CAPACITANCE:
(1 - 5) TO (2 - 6) @ 100 KHz =< 50 pf
6. DC RESISTANCE:
(1 - 5) < 0.5 $\bullet$ MAX.
(2 - 6) < 1.0 $\bullet$ MAX.
7. DIELECTRIC STRENGTH:
(1 - 5) TO (2 - 6) = 1500 VDC



CUSTOMER APPROVAL REQUIRED FOR ANY FORM, FIT OR FUNCTION CHANGES

TOLERANCES
UNLESS OTHERWISE NOTED

2 PLACE	3 PLACE	ANGLE
+ .	+ .	+ °