

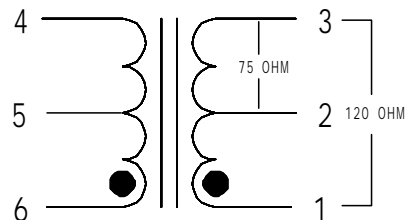
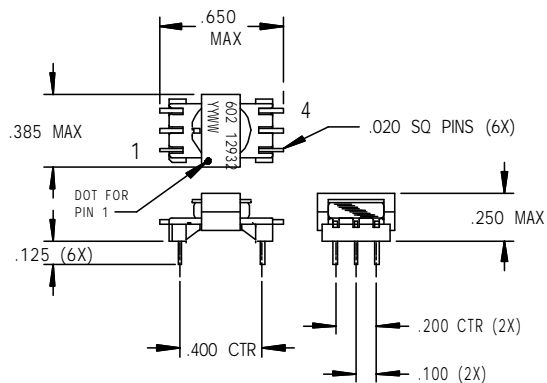
TITLE: XFMR TRANSMIT, CEPT

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

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.



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CAGE CODE 80023	SIZE A	CUST. NAME SCHOTT CATALOG	CUST PART NO. .	CUST REV .
EIA CODE 602	TOLERANCES UNLESS OTHERWISE NOTED	2 PLACE + .01	3 PLACE + .005	ANGLE + .°
FORM 114		SHEET 1 of 2	DWG NO. D67129320\22539	REV D