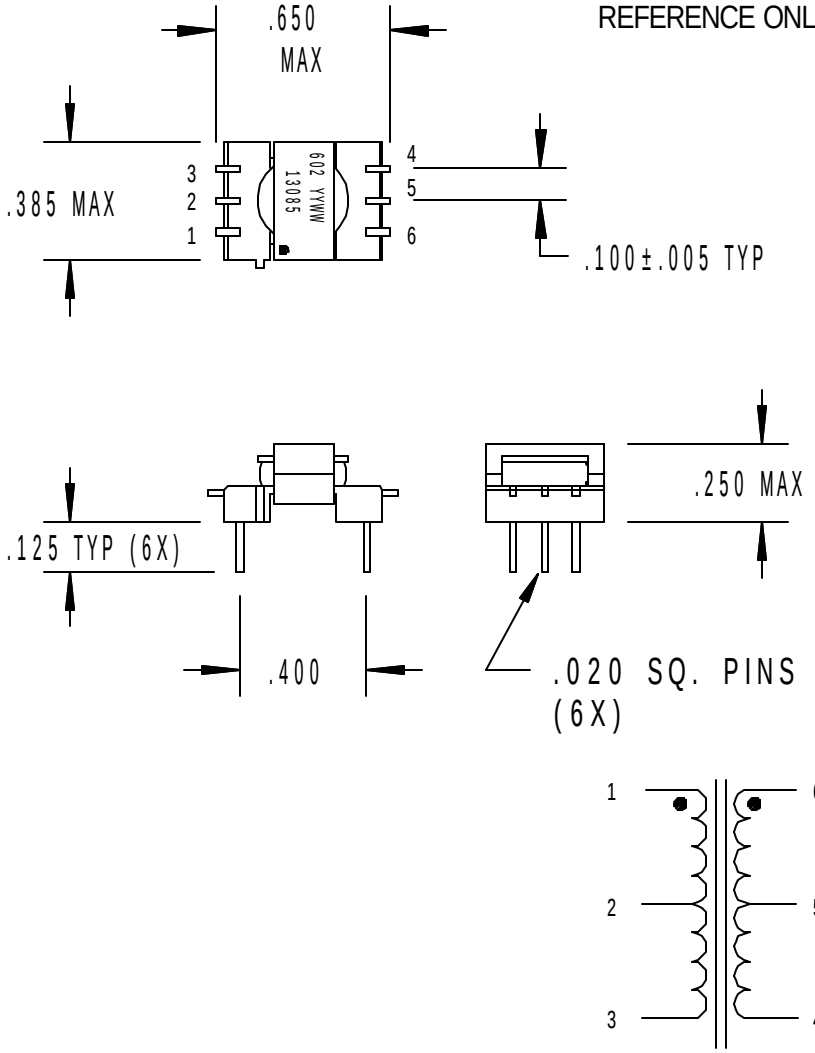
TITLE		AGENCY APPROVAL:	PART NUMBER 22166
T1/E1 TRANSMIT TRANSFORMER	SCHOTT CORPORATION 1000 PARKERS LAKE ROAD WAYZATA. MN 55391 (952) 475-1173	N/A	REV F / PAGE 1 END

SPECIFICATIONS

1. TEMP CLASS 130° C
2. INDUCTANCE: (1-3) = 1.2 mHy MIN @ 100 kHz, .02 V
3. TURNS RATIO: (1-3) : (6-4) = 1CT : 2CT ± 2 %
4. LEAKAGE INDUCTANCE: (1-3) @ 100 kHz = .2 TO .65 µHy
   (6-4) SHORTED
5. INTERWINDING CAPACITANCE: (1-3) TO (6-4)
   @ 100 kHz = 50 pf MAX
6. DISTRIBUTED CAPACITANCE: (1-3) @ 3MHz = 30 pf MAX
   DO NOT TEST IN PRODUCTION
7. DCR: (1-3) = .7 OHMS MAX
   (6-4) = 1.2 OHMS MAX
8. COMMON MODE REJECTION: 100-100 OHMS
   @ 1 MHz = 40 db MIN
   DO NOT TEST IN PRODUCTION
9. INSULATION RESISTANCE: @ 500 Vdc = 10,000 MEGOHMS
10. HI-POT: 1500 Vac
11. Designed for use with Rockwell 8069

PIN NUMBERS ARE FOR REFERENCE ONLY



TOLERANCES UNLESS OTHERWISE NOTED	2 PLACE	3 PLACE	ANGLE
	±	± .010	± °

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