

ISDN MAGNETICS

U Interface Surface Mount Transformers

TM00205

- Designed to interface with Motorola MC145572 transceiver IC
- Minimum interwinding breakdown voltage of 1500 Vrms

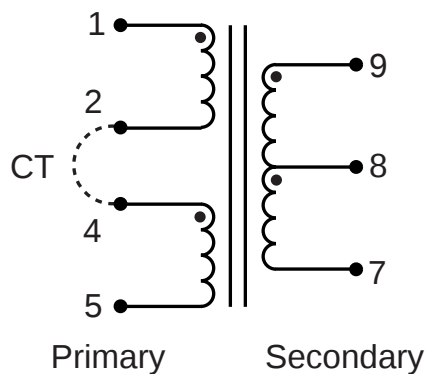
ELECTRICAL SPECIFICATIONS at 25° C

Part Number	Turns Ratio ± 3%	Primary Inductance* mH min	Leakage Inductance μH max	DCR Ω max		Interwinding Capacitance pF max
				Pri	Sec	
S559-6204-06	1.25 : 1 CT	26.5	28	4	12	185

* Measured at 10 kHz, 0.1 Vac

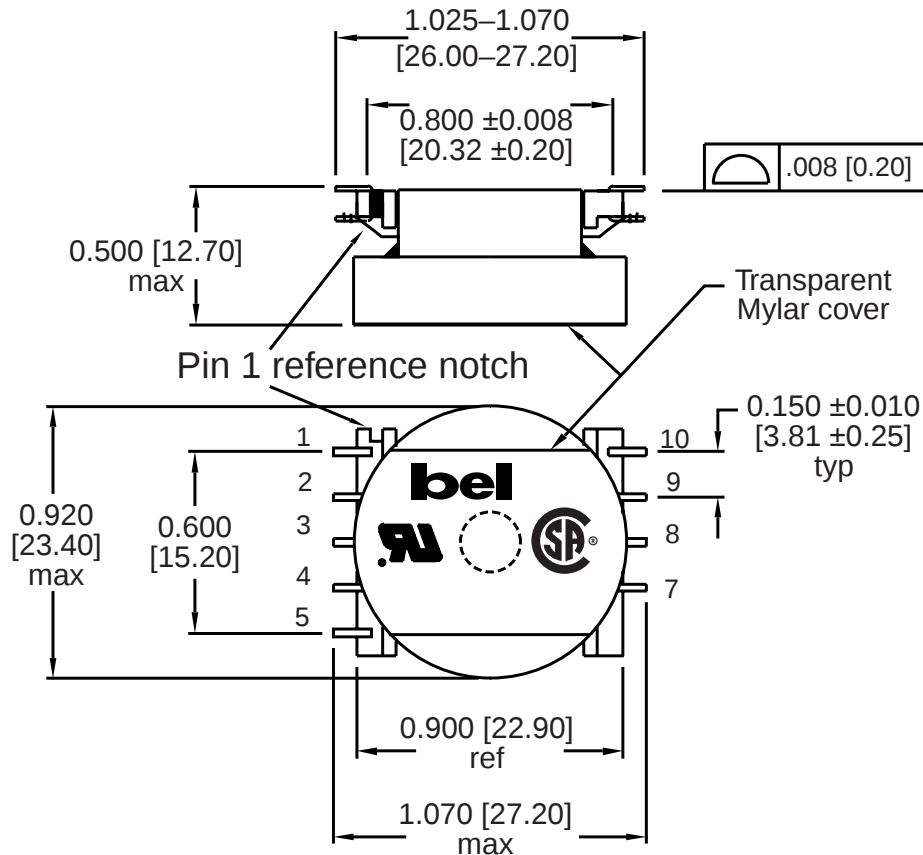
SCHEMATIC

S559-6204-06



MECHANICAL

S559-6204-06



Dimensions are in inches [millimeters].
Standard dimension tolerance is
±0.005 [0.13] unless otherwise noted.

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