







ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

	PARAMETER		TEST CONDITIONS	VALUE
	D.C. RESISTANCE	1-3	@20°C	0.330 ohms max.
	D.C. RESISTANCE	6-4	@20°C	0.750 ohms max.
(6C)	INDUCTANCE	1-2	100kHz, 10mVAC, Ls	50uH min.
	DIELECTRIC	1-6	6250Vrms, 1 second	5000Vrms, 1 minute
	TURNS RATIO		(6-4):(1-3)	3.5:1, ±2%

6D GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40° C to $+125^{\circ}$ C including temp rise.

Designed to comply with 9.2mm min. creepage and 8.0mm min. clearance as defined by IEC61800-5-1.

@ Qualified to AEC-Q200.

Wire insulation & RoHS status not affected by wire color. Wire insulation color may vary depending on availability.

REV. DATE
6D 2/19
6C 4/18
6B 9/16
6Www.we-online.com/midcom
6A 1/16
SEE REVISION SHEET FOR REVISION LEVEL

Tolerances unless otherwise specified: Angles: $\pm 1^{\circ}$ Decimals: $\pm .005$ [.13] Fractions: $\pm 1/64$ Footprint: $\pm .005$ [.13]

This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE

TRANSFORMER

eiSos p/n: **750342879**

PART NO.

750342879