

CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-1 @20°C	0.440 ohms max.
D.C. RESISTANCE	5-6 @20°C	0.512 ohms max.
D.C. RESISTANCE	8-12 tie(8+9, 12+13), @20°C	0.04 ohms max.
INDUCTANCE	3-1 10kHz, 100mVAC, Ls	280.00uH ±10%
SATURATION CURRENT	3-1 25% rolloff from initial	1.88A
LEAKAGE INDUCTANCE	3-1 tie(5+6+8+9+12+13), 100kHz, 100mVAC, Ls	8.0uH max.
DIELECTRIC	8-2 tie(8+9, 2+5), 3750VAC, 1 second	3000VAC, 1 minute
URNS RATIO	(3-1):(8+9-12+13)	4.29:1, ±1%
URNS RATIO	(3-1):(5-6)	6:1, ±1%

GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.

Designed to comply with the following requirements as defined by IEC60335:
- Reinforced insulation for a primary circuit at a working voltage of 265Vrms, 400Vpeak.

REV.	DATE	Packaging Specifications Method: Tray PKG-0736 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 Footprint: ±.001	DRAWING TITLE TRANSFORMER	PART NO. 750343466
6B	9/22	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750343466	SPECIFICATION SHEET 1 OF 1
6A	10/17					