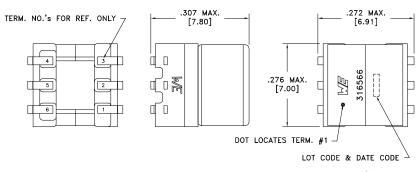
Sn96%, Ag4%	Yes	Yes
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE

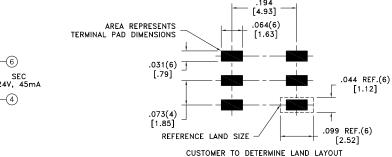
PRI

18-60VDC

250kHz







ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3	@20°C	1.65 ohms ±20%
D.C. RESISTANCE	4-6	@20°C	2.08 ohms ±20%
INDUCTANCE	1-3	10kHz, 100mVAC, Ls	150uH ±15%
SATURATION CURRENT	1-3	20% rolloff from initial	220mA
LEAKAGE INDUCTANCE	1-3	tie(4+6), 100kHz, 100mVAC, Ls	3.0uH typ., 4.5uH max.
DIELECTRIC	1-6	2500VAC, 1 second	2000VAC, 1 minute
TURNS RATIO		(1-3):(6-4)	1:1, ±1%

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC61010-1: - Basic insulation for a mains circuit at a working voltage of 300VACrms or DC, Overvoltage Category II, Pollution Degree 2, Material Group 3.

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

1	0,112	
		Method: Tape & Reel
		PKG-0561
6B	6/19	www.we-online.com/midcom convention placement
6A	10/17	SEE REVISION SHEET FOR REVISION LEVEL

RFV. DATE Packaging Specifications

Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Footprint: ±.005 [.13] Fractions: ±1/64

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

DRAWING TITLE

eiSos p/n: **750316566**

TRANSFORMER

750316566

PART NO.