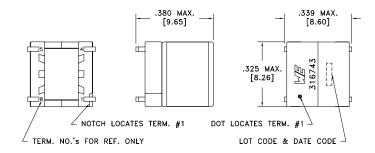
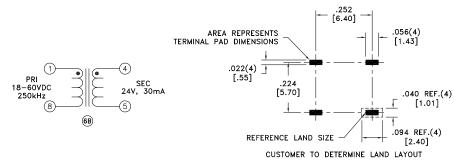
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes







ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-8	@20°C	1.10 ohms ±20%
D.C. RESISTANCE	4-5	@20°C	1.10 ohms ±20%
INDUCTANCE	1-8	10kHz, 100mVAC, Ls	280uH ±20%
SATURATION CURRENT	1-8	20% rolloff from initial	250mA
LEAKAGE INDUCTANCE	1-8	tie(4+5), 100kHz, 100mVAC, Ls	700nH max.
DIELECTRIC	1-5	2500VAC, 1 second	2000VAC, 1 minute
TURNS RATIO		(1-8):(4-5)	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.

REV.	DATE	Packaging Specifications	4 1
		Method: Tape & Reel	
		PKG-0981	
6B	6/19	www.we-online.com/midcom	CONVENTION PLACEMENT
6A	10/17	SEE REVISION SHEET FOR	REVISION LEVEL

ON PLACEMENT

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: **750316743**

TRANSFORMER

750316743

PART NO.