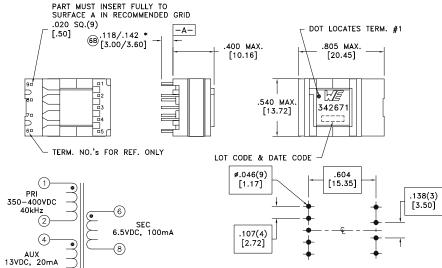
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY

RECOMMENDED P.C. PATTERN, COMPONENT SIDE





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2	@20°C	4.191 ohms max.
D.C. RESISTANCE	4-5	@20°C	1.098 ohms max.
D.C. RESISTANCE	6-8	@20°C	0.135 ohms max.
INDUCTANCE	1-2	50kHz, 100mVAC, Ls	4.00mH ±10%
SATURATION CURRENT		30% rolloff from initial	100mA
LEAKAGE INDUCTANCE	1-2	tie(4+5+6+8), 100kHz, 100mVAC, Ls	45uH max.
DIELECTRIC	1-8	tie(2+4), 3750VAC, 1 second	3000VAC, 1 minute
DIELECTRIC	8-Core	3750VAC, 1 second	3000VAC, 1 minute
TURNS RATIO		(1-2):(4-5)	5:1, ±2%
TURNS RATIO		(1-2):(6-8)	10:1, ±2%

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:

- Reinforced insulation for a primary circuit at a working voltage of 400VDC.

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

1,21.	57112	Method: Tray
6B	7/23	PKG-0730 www.we-online.com/midcom
6A	8/15	SEE REVISION SHEET FOR REVISION LEVEL

REV. DATE Packaging Specifications

Tolerances unless otherwise specified: Angles: $\pm 1^{\circ}$ Decimals: $\pm .005$ [.13] Fractions: $\pm 1/64$ Footprint: $\pm .001$ [.03]

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

DRAWING TITLE

eiSos p/n: 750342671

TRANSFORMER

INAMSFORMEN

PART NO.

750342671

SPECIFICATION SHEET 1 OF 1