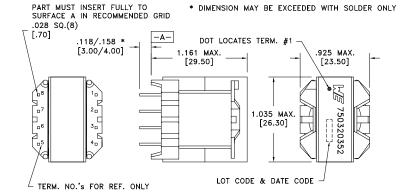
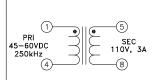
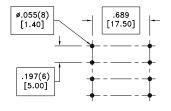
CUSTOMER	TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%,	Ag4%	Yes	Yes







RECOMMENDED P.C. PATTERN, COMPONENT SIDE



## ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-4	@20°C	0.011 ohms max.
D.C. RESISTANCE	5-8	@20°C	0.019 ohms ±20%
INDUCTANCE	1-4	10kHz, 100mVAC, Ls	30.0uH ±10%
SATURATION CURRENT	1-4	20% rolloff from initial	14A
LEAKAGE INDUCTANCE	1-4	tie(5+8), 100kHz, 100mVAC, Ls	0.8uH typ., 1.6uH max.
DIELECTRIC	1-5	625VAC, 1 second	500VAC, 1 minute
TURNS RATIO		(1-4):(5-8)	1:1

GENERAL SPECIFICATIONS:

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

Functional insulation only.

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

REV.	DATE	Packaging Specifications
		Method: Tray
		PKG-0824
		www.we-online.com/midcom convention placement
64	10/23	SEE REVISION SHEET FOR REVISION LEVEL

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

**TRANSFORMER** 

eiSos p/n: **750320352** 

PART NO.

750320352

