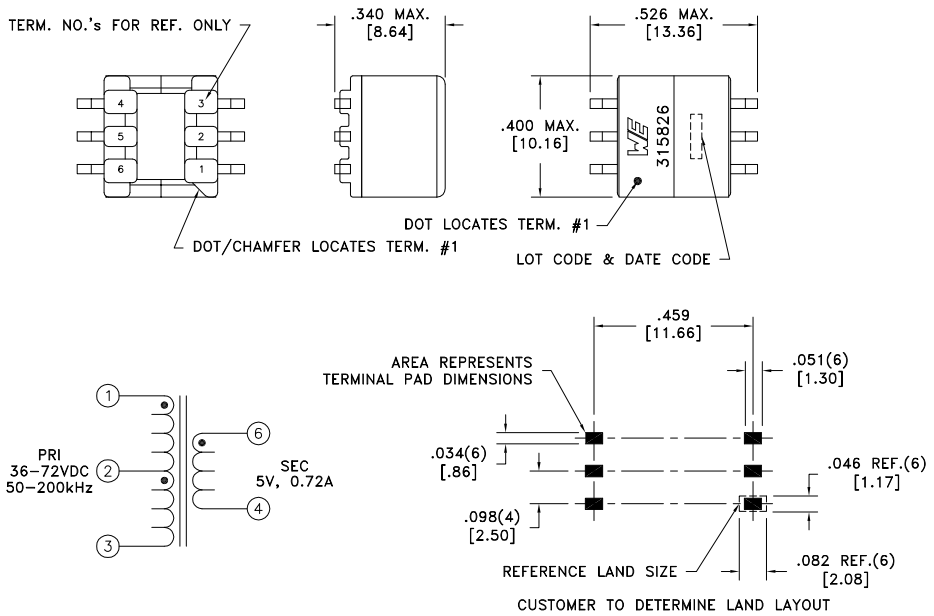
CUSTOMER TERMINAL	RoHS	LEAD(Pb)−FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1−2	@20°C	0.357 ohms ±10%
D.C. RESISTANCE	2−3	@20°C	0.487 ohms ±10%
D.C. RESISTANCE	6−4	@20°C	0.023 ohms ±20%
INDUCTANCE	1−3	10kHz, 100mVAC, Ls	150.0uH ±10%
SATURATION CURRENT	1−3	20% rolloff from initial	900mA
LEAKAGE INDUCTANCE	1−3	tie(4+6), 100kHz, 100mVAC, Ls	2uH typ., 4uH max.
DIELECTRIC	1−6	1875VAC, 1 second	1500VAC, 1 minute
TURNS RATIO		(1−2):(2−3)	1:1, ±1%
TURNS RATIO		(1−2):(6−4)	3:1, ±1%

GENERAL SPECIFICATIONS:

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

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

- Functional insulation for a primary circuit at a working voltage of 265Vrms, 400Vpeak, Overvoltage Category II.

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

REV.	DATE
6A	2/16

Packaging Specifications
Method: Tape & Reel
PKG−0519
www.we−online.com/midcom
SEE REVISION SHEET FOR REVISION LEVEL

CONVENTION PLACEMENT

Tolerances unless otherwise specified:
Angles: ±1° Decimals: ±.005 [.13]
Fractions: ±1/64 Footprint: ±.005 [.13]
This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE
TRANSFORMER
eiSos p/n: 750315826

PART NO.
750315826
SPECIFICATION SHEET 1 OF 1