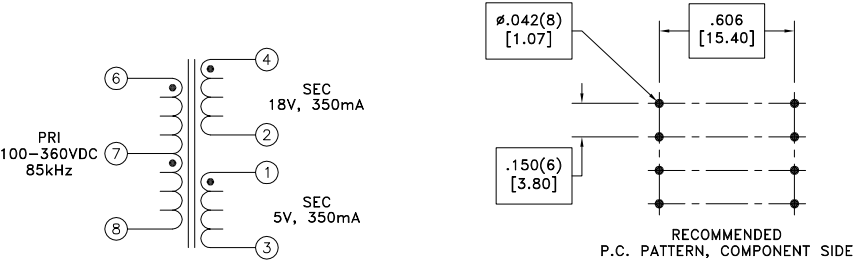
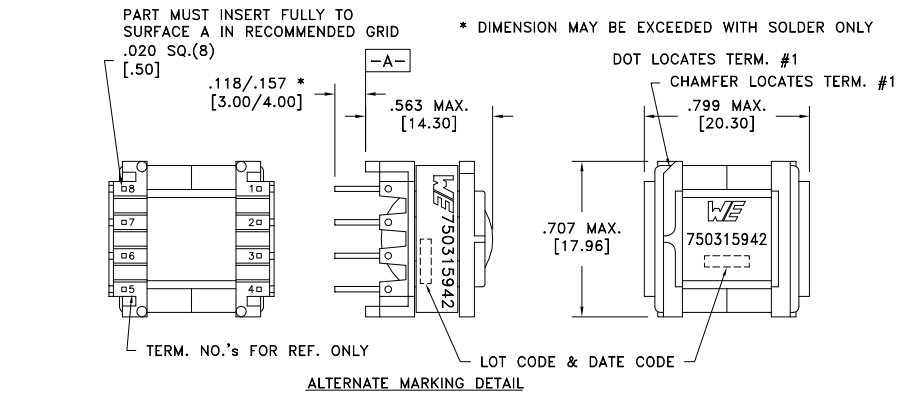


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	6-8 @20°C	0.710 ohms ±10%
D.C. RESISTANCE	4-2 @20°C	0.050 ohms ±10%
D.C. RESISTANCE	1-3 @20°C	0.015 ohms max.
INDUCTANCE	6-8 10kHz, 100mVAC, Ls	1.00mH ±10%
SATURATION CURRENT	6-8 20% rolloff from initial	450mA
LEAKAGE INDUCTANCE	6-8 tie(1+3, 2+4), 100kHz, 100mVAC, Ls	10uH typ., 15uH max.
DIELECTRIC	1-8 tie(3+4), 625VAC, 1 second	-
DIELECTRIC	1-4 625VAC, 1 second	-
URNS RATIO	(6-7):(7-8)	1:1, ±1%
URNS RATIO	(6-8):(1-3)	23.33:1, ±1%
URNS RATIO	(6-8):(4-2)	10:1, ±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	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 Footprint: ±.001	DRAWING TITLE TRANSFORMER	PART NO. 750315942
		Method: Tray PKG-0690 www.we-online.com/midcom				
6A	10/16	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750315942	SPECIFICATION SHEET 1 OF 1

