



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3	@20°C	0.426 ohms max.
D.C. RESISTANCE	6-4	@20°C	0.481 ohms max.
INDUCTANCE	1-3	100kHz, 10mVAC, Ls	340uH min.
DIELECTRIC	1-6	6250Vrms, 1 second	5000Vrms, 1 minute
TURNS RATIO		(6-4):(1-3)	1.7:1, ±2%

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

(E) CURRENT RATING: 350mAAC

VOLTAGE-TIME: 11VuS

- © Complies with the following requirements as defined by IEC60601-1(ed); am1: - Providing two means of Patient Protection up to a working voltage of 250VAC.
- (6C) 8mm minimum creepage & clearance distance between PRI & SEC.
- 6 Complies with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA-60950-1 and AS/NZS60950-1:
 - Reinforced insulation for a primary circuit at a working voltage of 250VAC, Overvoltage Category II, Pollution Degree 2, up to 2km above sea level.
- $_{\mathrm{(6C)}}$ Designed to comply with the following requirements as defined by IEC60664-1:
- Reinforced insulation for a primary circuit at a working voltage of 400VAC up to 2km above sea level.

COPLANARITY: All 6 terminals must lie on a plane within .004 [.10] of Surface A after lead tinning.

(6D) Qualified to AEC-Q200.

	L60950-1 E205930
ULGC	L60601-1 E358628
REV. DATE Packaging Specifications Tolerances unless otherwise specified: DRAWING TITLE PART NO.	
6E 6/18 Method: Tape & Reel Angles: ±1° Decimals: ±.005 [.13] TRANSFORMER	
6C 3/15 WWW.WE-ONINE.COM/THIDCOM CONVENTION PLACEMENT This drawing is dual dimensioned Dimensioned	
66 1/15 SEE REVISION SHEET FOR REVISION LEVEL in brackets are in millimeters. eiSos p/n: 750313769 Machine Society SPECIFICATION SHEET 1 OF	1

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