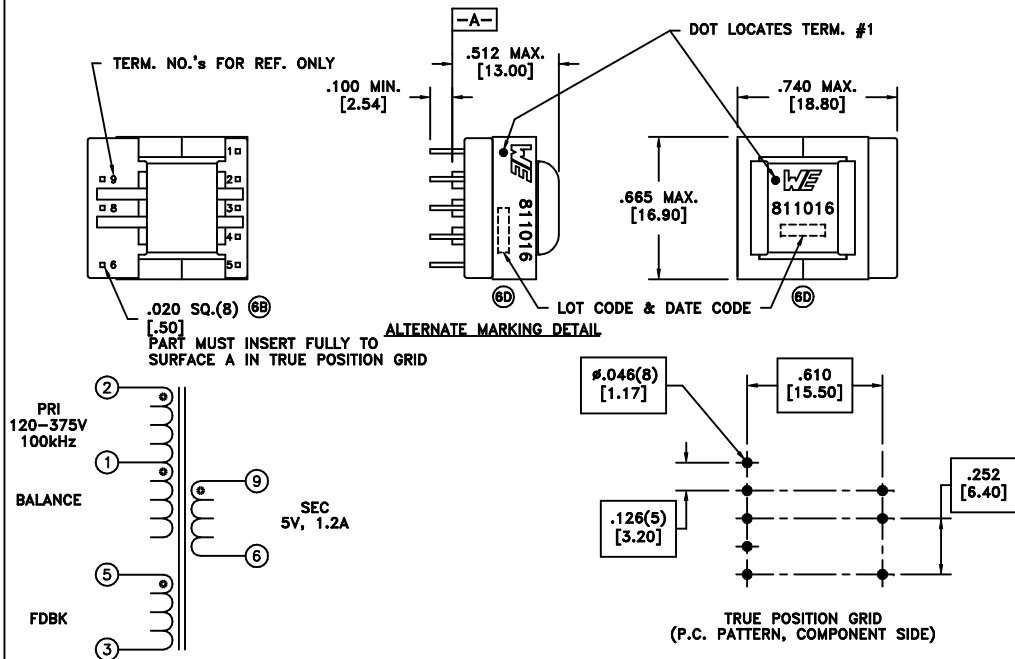


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2 @20°C	2.77 ohms ±10%
D.C. RESISTANCE	3-5 @20°C	0.205 ohms ±10%
D.C. RESISTANCE	6-9 @20°C	0.024 ohms ±20%
INDUCTANCE	1-2 10kHz, 100mVAC, Ls	1.67mH ±10%
SATURATION CURRENT	20% shift from initial	450mA
LEAKAGE INDUCTANCE	1-2 tie(3+5, 6+9), 100kHz, 100mVAC, Ls	18uH typ., 100uH max.
DIELECTRIC	1-9 tie(2+3), 4500VAC, 1 second	4500VAC, 1 minute
DIELECTRIC	1-5 625VAC, 1 second	500VAC, 1 minute
URNS RATIO	(2-1):(5-3)	6.052:1, ±1%
URNS RATIO	(2-1):(9-6)	16.42:1, ±1%
SELF RESONANT FREQUENCY	1-2 -	880kHz typ., 500kHz min.

GENERAL SPECIFICATIONS:
 Designed to comply with the following requirements as defined by IEC61558-2-17:
 - Reinforced insulation for a primary circuit at a working voltage of 400VDC.

REV.	DATE	Packaging Specifications	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64	Decimals: ±.005 [.13] Footprint: ±.001 [.03]	DRAWING TITLE	PART NO.
6D	11/12	Method: Tray (6D)				TRANSFORMER	750811016
6C	5/10	PKG-0887					
6B	10/09	www.we-online.com/midcom					
6A	5/10	SEE REVISION SHEET FOR REVISION LEVEL				eiSos p/n: 750811016	SPECIFICATION SHEET 1 OF 1



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