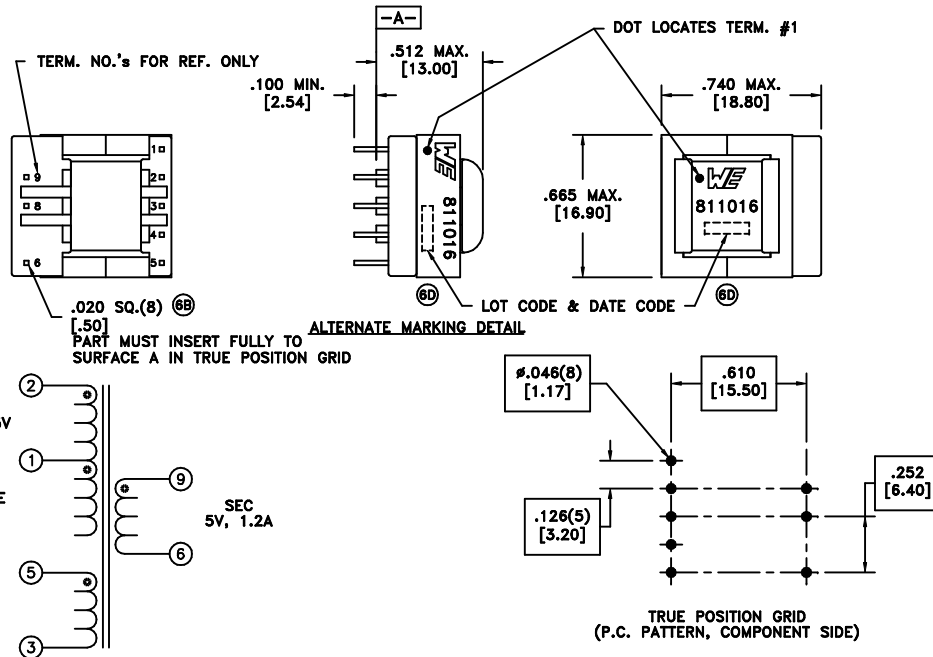


more than you expect



PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE 1-2	②20°C	2.77 ohms ±10%
D.C. RESISTANCE 3-5	②20°C	0.205 ohms ±10%
D.C. RESISTANCE 6-9	②20°C	0.024 ohms ±20%
INDUCTANCE 1-2	10kHz, 100mVAC, Ls	1.87mH ±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	-	860kHz typ., 500kHz min.

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.

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.	

eiSos p/n: 750811016



PART NO.	750811016
SPECIFICATION SHEET 1 OF 1	

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com