

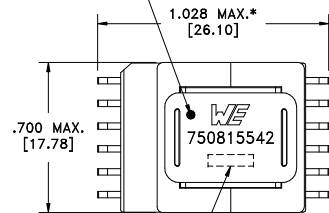
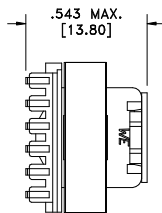
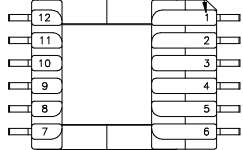
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect

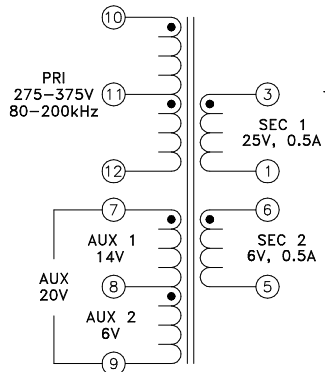


* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY
DOT LOCATES TERM. #1

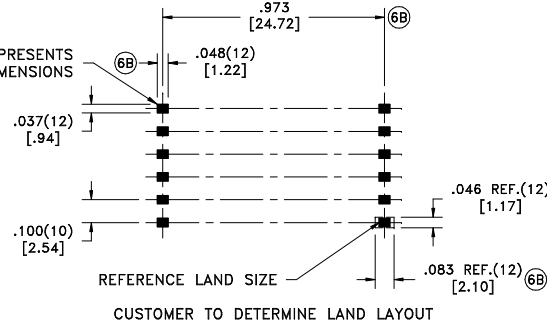
TERM. NO.'s FOR REF. ONLY



LOT CODE & DATE CODE



AREA REPRESENTS
TERMINAL PAD DIMENSIONS



REFERENCE LAND SIZE
CUSTOMER TO DETERMINE LAND LAYOUT

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	10-12 @20°C	10.67 ohms ±10%
D.C. RESISTANCE	7-8 @20°C	0.737 ohms ±10%
D.C. RESISTANCE	8-9 @20°C	0.336 ohms ±10%
D.C. RESISTANCE	3-1 @20°C	0.078 ohms ±20%
D.C. RESISTANCE	6-5 @20°C	0.027 ohms ±20%
INDUCTANCE	10-12 10kHz, 100mVAC, Ls	5.00mH ±10%
SATURATION CURRENT	20% rolloff from initial	390mA
LEAKAGE INDUCTANCE	10-12 tie(1+3+5+6, 7+8+9), 100kHz, 100mVAC, Ls	60.00uH typ., 100.00uH max.
DIELECTRIC	1-12 tie(3+5, 10+9), 3750VAC, 1 second	3000VAC, 1 minute
DIELECTRIC	7-12 625VAC, 1 second	500VAC, 1 minute
URNS RATIO	(10-11):(11-12)	1:1, ±1%
URNS RATIO	(10-12):(7-8)	23.25:1, ±1%
URNS RATIO	(10-12):(8-9)	47.62:1, ±1%
URNS RATIO	(10-12):(3-1)	13.51:1, ±1%
URNS RATIO	(10-12):(6-5)	50:1, ±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:
- Reinforced insulation for a secondary circuit at a working voltage of 400VDC.

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

REV.	DATE	Packaging Specifications Method: Tape & Reel PKG-0799 www.we-online.com/midcom	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. 750815542
6B	12/11	SEE REVISION SHEET FOR	REVISION LEVEL	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750815542	SPECIFICATION SHEET 1 OF 1
6A	4/11					



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