

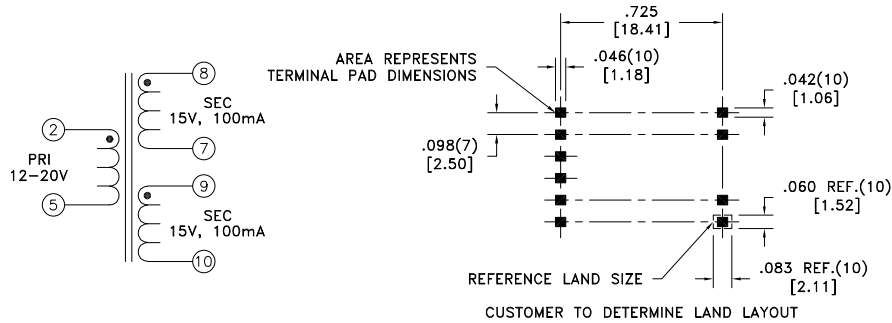
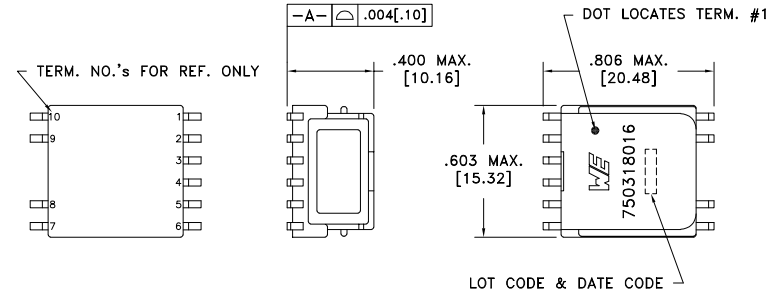
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-5 @20°C	0.285 ohms ±20%
D.C. RESISTANCE	8-7 @20°C	0.320 ohms ±20%
D.C. RESISTANCE	9-10 @20°C	0.320 ohms ±20%
INDUCTANCE	2-5 100kHz, 100mVAC, Ls	1.40mH typ., 0.90mH min.
LEAKAGE INDUCTANCE	2-5 tie(7+8), 100kHz, 100mVAC, Ls	350nH typ., 700nH max.
LEAKAGE INDUCTANCE	2-5 tie(9+10), 100kHz, 100mVAC, Ls	350nH typ., 700nH max.
INTERWINDING CAPACITANCE	2-8 10kHz, 10mVAC, Cs	6.0pF typ., 12.0pF max.
INTERWINDING CAPACITANCE	2-9 10kHz, 10mVAC, Cs	6.0pF typ., 12.0pF max.
INTERWINDING CAPACITANCE	2-10 tie(8+9), 10kHz, 10mVAC, Cs	6.0pF typ., 12.0pF max.
DIELECTRIC	2-10 tie(8+9), 4500VAC, 2 seconds	4500VAC, 1 minute
DIELECTRIC	8-9 1000VAC, 2 seconds	1000VAC, 1 minute
URNS RATIO	(8-7):(2-5)	1.07:1, ±2%
URNS RATIO	(9-10):(2-5)	1.07:1, ±2%



GENERAL SPECIFICATIONS:

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

Safety standard undefined.

VOLTAGE-TIME: 50Vus min. based on unipolar waveform.

Designed to meet 10kV (1.2 x 50usec, 5± repetitions) surge test between PRI and SEC.

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-1195 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. 750318016
6B	3/21			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750318016	
6A	11/19	SEE REVISION SHEET FOR REVISION LEVEL				SPECIFICATION SHEET 1 OF 1

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Power Transformers](#) category:

Click to view products by [Wurth](#) manufacturer:

Other Similar products are found below :

[F-181U](#) [F-204U](#) [F-206U](#) [F-227X](#) [F-23U](#) [F-264U](#) [F-267U](#) [F-35U](#) [F-412X](#) [F-55X-1](#) [F-68U](#) [F-71U](#) [F-72Z](#) [F-74U](#) [F-83A](#) [F-84AC](#) [F-85U](#) [F-86U](#) [F-9U](#) [PCT-02](#) [PCT-03](#) [PCT6630](#) [PF2.5-20](#) [PL2615NL](#) [PPC-14](#) [PPC-46](#) [PPC-58](#) [PSD4-36](#) [PSS2-16](#) [GSD-150](#) [11E009H](#) [11E012H](#)
[A41-43-20A20](#) [DSW-2120](#) [DSW-224](#) [DSW-228](#) [DSW-310](#) [DSW-3120](#) [DSW-320](#) [DSW-356](#) [DSW-4120](#) [DSW-448](#) [DSW-456](#) [DSW-528](#)
[DSW-556](#) [DSW-610](#) [DSW-6120](#) [DSW-624](#) [DSWC-712](#) [EN216B](#)