

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

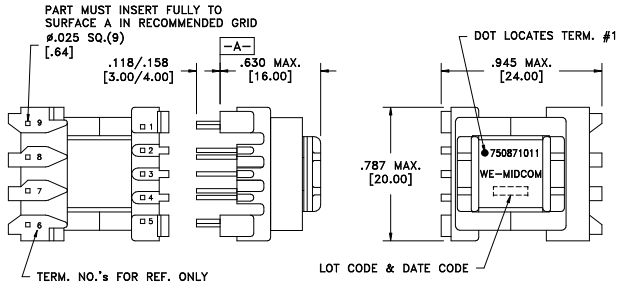
[Würth Electronics Midcom](#)
[750871011](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

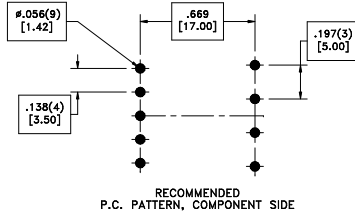
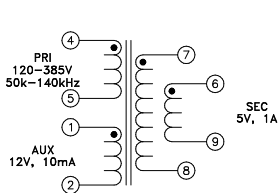
CUSTOMER	TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2 @20°C	1.60 ohms max.
D.C. RESISTANCE	4-5 @20°C	10.75 ohms max.
D.C. RESISTANCE	6-9 @20°C	0.050 ohms max.
D.C. RESISTANCE	7-8 @20°C	0.050 ohms max.
INDUCTANCE	4-5 10kHz, 100mVAC, Ls	4.00mH \pm 10%
LEAKAGE INDUCTANCE	4-5 tie(1+2, 6+7+8+9), 100kHz, 100mVAC, Ls	75uH max.
DIELECTRIC	4-6 tie(1+5, 6+7), 5000VAC, 1 second	4000VAC, 1 minute
DIELECTRIC	4-1 1875VAC, 1 second	1500VAC, 1 minute
URNS RATIO	(4-5):(6-9)	21.9:1, \pm 1%
URNS RATIO	(4-5):(7-8)	21.9:1, \pm 1%
URNS RATIO	(4-5):(1-2)	7.551:1, \pm 1%



GENERAL SPECIFICATIONS:

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

REV.	DATE	Packaging Specifications	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: \pm 1° Fractions: \pm 1/64	DRAWING TITLE	PART NO.
		Method: Tray PKG-005B www.midcom-inc.com		Decimals: \pm .005 [.13] Footprint: \pm .005 [.13]	TRANSFORMER	750871011
6A	10/08	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750871011	SPECIFICATION SHEET 1 OF 1