

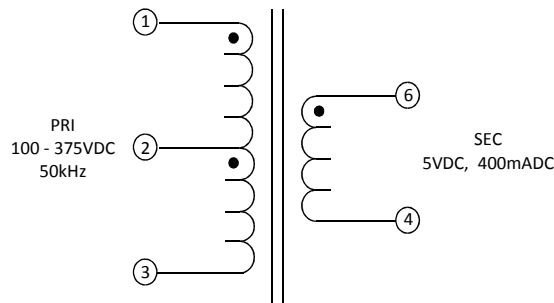
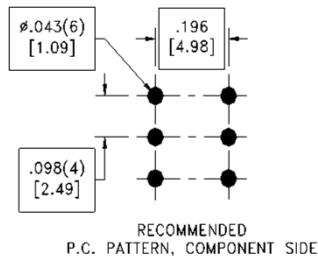
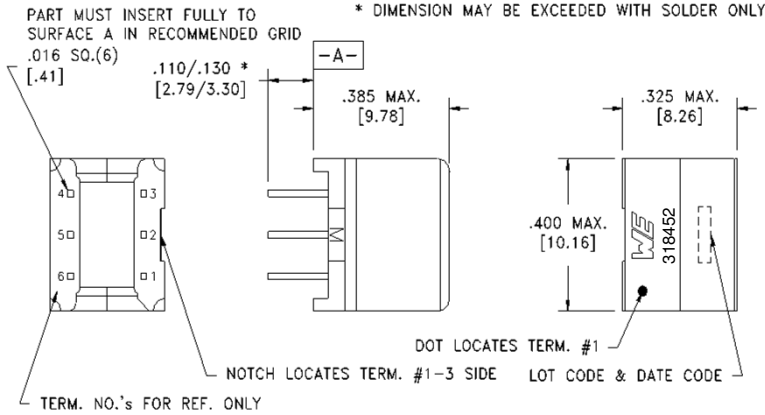
CUSTOMER TERMINAL	RoHS	LEAD(Pb)--FREE
Sn 96%, Ag 4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25° C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 @20°C	50.85 ohms ±10%
D.C. RESISTANCE	6-4 @20°C	0.205 ohms ±10%
INDUCTANCE	1-3 10kHz, 100mV, Ls	10mH ±10%
SATURATION CURRENT	1-3 20% rolloff from initial	TBDmA
LEAKAGE INDUCTANCE	1-3 tie(4+6),100kHz, 100mV, Ls	150µH max.
DIELECTRIC	1-6 1875VAC, 1 second	1500VAC, 1 minute
URNS RATIO	(1-2):(2-3)	1:1, ±2%
URNS RATIO	(1-3):(6-4)	20:1, ±2%



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:

- Functional insulation for a secondary circuit at a working voltage of 265Vrms, 400Vpeak, OVC II, Pollution Degree 2, Verified by the electric strength test as defined in Clause 5.3.4

Preliminary

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

DFM	SP	Packaging Specifications Method: Tray PKG-0847		Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.001 [.03]	DRAWING TITLE TRANSFORMER	PART NO.
DATE	5/10/2019			CONVENTION PLACEMENT		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.
ENG	EJK					SPECIFICATION SHEET 1 OF 1
REV.	00					
DATE	5/14/2019	www.we-online.com/midcom				