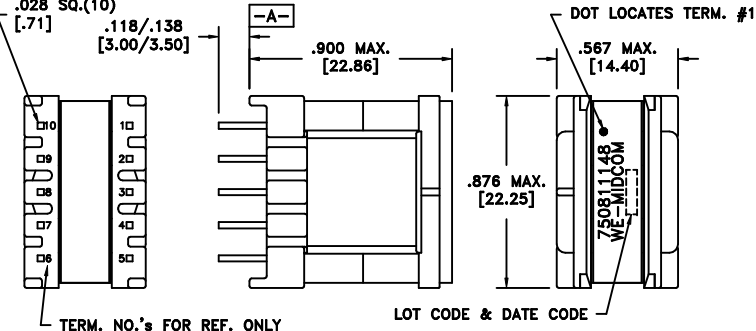


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect

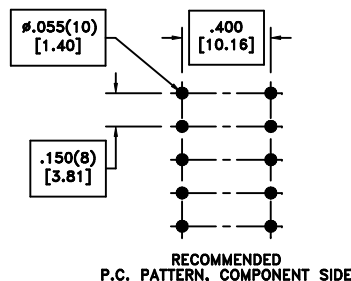
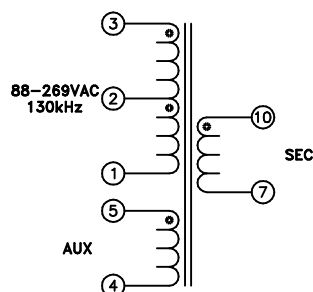


PART MUST INSERT FULLY TO  
SURFACE A IN RECOMMENDED GRID  
.028 SQ.(10)  
[.71] .118/.138  
[3.00/3.50]



TERM. NO.'s FOR REF. ONLY

LOT CODE & DATE CODE



## ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-2 @20°C	0.215 ohms ±10%
D.C. RESISTANCE	10-7 @20°C	0.180 ohms ±10%
D.C. RESISTANCE	2-1 @20°C	0.260 ohms ±10%
D.C. RESISTANCE	5-4 @20°C	0.175 ohms ±10%
INDUCTANCE	3-1 65kHz, 100mVAC, L <sub>s</sub>	430.0uH ±10%
LEAKAGE INDUCTANCE	3-1 tie(7+10, 4+5), 100kHz, 100mVAC, L <sub>s</sub>	4.5uH max.
DIELECTRIC	1-10 tie(3+4), 3750VDC, 1 second	3750VDC, 1 minute
DIELECTRIC	1-5 625VDC, 1 second	625VDC, 1 minute
URNS RATIO	(3-1):(5-4)	5.33:1, ±1%
URNS RATIO	(3-1):(10-7)	2.91:1, ±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 primary 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	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.001 [.03]	DRAWING TITLE	PART NO.
		Method: Tray PKG-0579 www.we-online.com/midcom			TRANSFORMER	750811148
6A	12/10	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750811148	SPECIFICATION SHEET 1 OF 1

