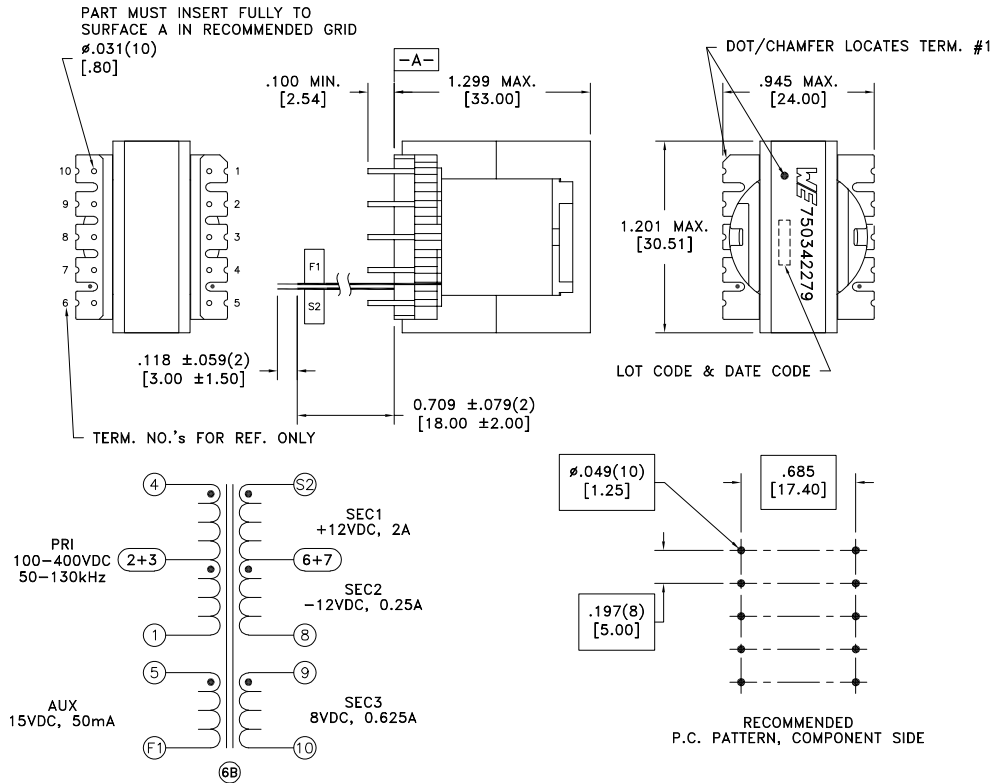


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	4-1	@20°C
D.C. RESISTANCE	5-F1	@20°C
D.C. RESISTANCE	S2-8	tie(6+7), @20°C
D.C. RESISTANCE	9-10	@20°C
INDUCTANCE	4-1	50kHz, 100mVAC, Ls
LEAKAGE INDUCTANCE	4-1	tie(5+F1+S2+6+7+8+9+10), 100kHz, 100mVAC, Ls
DIELECTRIC	1-6	tie(4+5, 8+9), 4000VAC, 1 second
DIELECTRIC	10-Core	tie(8+9), 3750VAC, 1 second
DIELECTRIC	6-10	2500VAC, 1 second
6B TURNS RATIO	(4-1):(5-F1)	6.125:1
6B TURNS RATIO	(4-1):(S2-6)	7:1
6B TURNS RATIO	(4-1):(7-8)	6.125:1
6B TURNS RATIO	(4-1):(9-10)	12.25:1

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:

- Reinforced insulation for a primary circuit at a working voltage of 400VDC.

6B Customer to tie terminals 2+3 and 6+7 on PC board.

6B Application of the transformer allows for the leadwires between terminals 2&3 and 6&7 to solder bridge.

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

REV.	DATE	Packaging Specifications	Tolerances unless otherwise specified:	DRAWING TITLE	PART NO.
		Method: Tray	Angles: $\pm 1^\circ$	TRANSFORMER	750342279
		PKG-0982	Decimals: $\pm.005$ $[.13]$		
6B	5/23	www.we-online.com/midcom	Fractions: $\pm 1/64$	eiSos p/n: 750342279	SPECIFICATION SHEET 1 OF 1
6A	5/14	SEE REVISION SHEET FOR REVISION LEVEL	Footprint: $\pm.001$ $[.03]$		



This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

