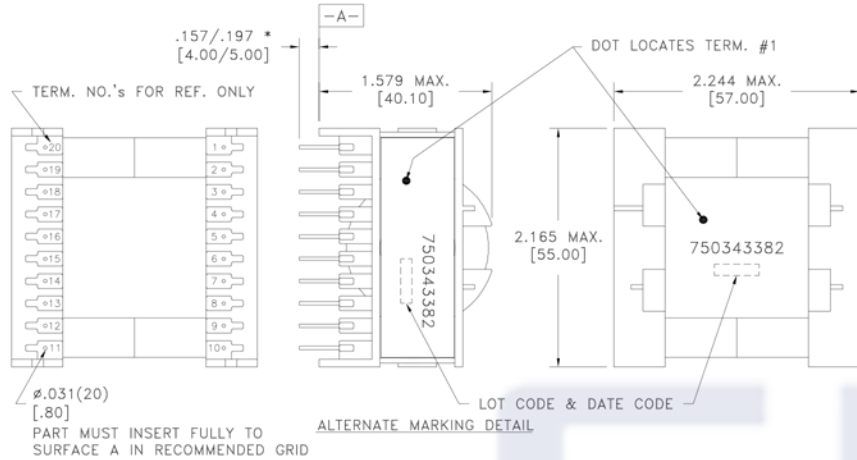


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

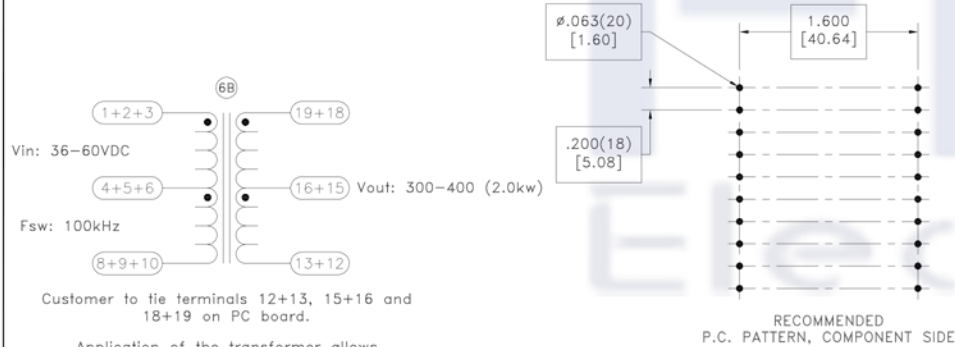


\* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-6 tie(1+2+3, 8+9+10, 4+5+6), @20°C	7 mOhms max.
6B D.C. RESISTANCE	19-16 tie(18+19, 15+16), @20°C	24 mOhms max.
6B D.C. RESISTANCE	16-13 tie(16+15, 13+12), @20°C	24 mOhms max.
6B INDUCTANCE	1-10 tie(1+2+3, 8+9+10), 10kHz, 100mVAC, Ls	45.00uH min.
DIELECTRIC	1-19 tie(1+2+3, 18+19), 1875VAC, 1 second	-
URNS RATIO	(16-12):(1-10), tie(1+2+3, 8+9+10, 16+15, 12+13)	3:1, ±2%
URNS RATIO	(19-15):(1-10), tie(1+2+3, 8+9+10, 18+19, 15+16)	3:1, ±2%



Customer to tie terminals 12+13, 15+16 and 18+19 on PC board.

Application of the transformer allows for the leadwires between terminals 1&2&3, 4&5&6, 8&9&10, 12&13, 15&16 and 18&19 to solder bridge.

GENERAL SPECIFICATIONS:

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

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

REV.	DATE	Packaging Specifications Method: Tray PKG-1145		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.001 [.03]	DRAWING TITLE <b>TRANSFORMER</b>	PART NO. FKS750343382
6B	4/18			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750343382	SPECIFICATION SHEET 1 OF 1
6A	10/17					

