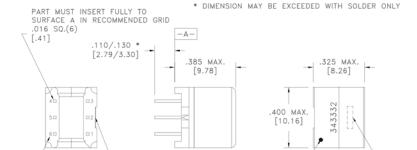


FKS Belettronics



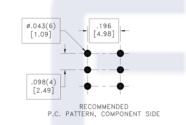
NOTCH LOCATES TERM. #1-3 SIDE

DOT LOCATES TERM. #1



PRI 100-400VDC 62kHz

TERM. NO.'s FOR REF. ONLY



LOT CODE & DATE CODE

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3	@20°C	20.250 ohms max.
D.C. RESISTANCE	4-6	@20°C	0.365 ohms max.
INDUCTANCE	1-3	10kHz, 100mVAC, Ls	20.18mH ±12%
LEAKAGE INDUCTANCE	1-3	tie(4+6), 100kHz, 100mVAC, Ls	400uH max.
DIELECTRIC	1-4	1500VAC, 1 second	-
TURNS RATIO		(1-3):(6-4)	12.61:1, ±1%

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 Spe
			Method: Tray
			PKG-0847
Г	6.4	9/17	1



Tolerances unless otherwise specified: Angles: $\pm 1^*$ Decimals: $\pm .005$ [.13] Fractions: $\pm 1/64$ Footprint: $\pm .001$ [.03]

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

DRAWING TITLE

TRANSFORMER

eiSos p/n: FKS750343332

PART NO.

FKS750343332

SPECIFICATION SHEET 1 OF 1