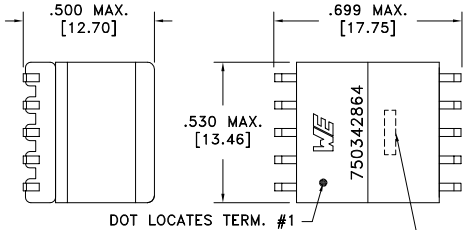
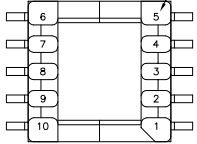


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect

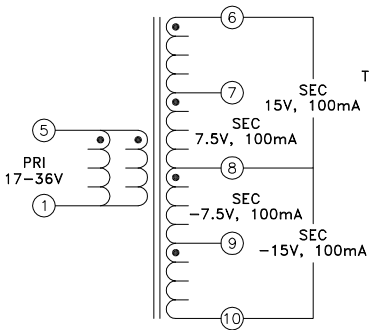


TERM. NO.'s FOR REF. ONLY

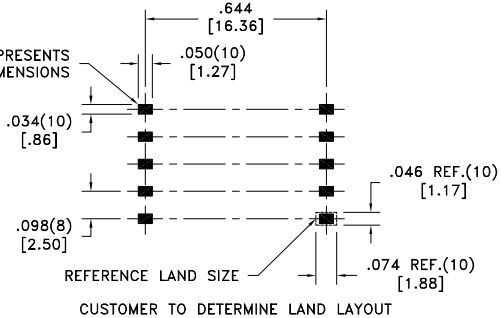


DOT LOCATES TERM. #1

LOT CODE & DATE CODE



AREA REPRESENTS
TERMINAL PAD DIMENSIONS



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	5-1 @20°C	0.075 ohms max.
D.C. RESISTANCE	6-7 @20°C	0.300 ohms max.
D.C. RESISTANCE	7-8 @20°C	0.280 ohms max.
D.C. RESISTANCE	8-9 @20°C	0.260 ohms max.
D.C. RESISTANCE	9-10 @20°C	0.250 ohms max.
INDUCTANCE	5-1 50kHz, 100mVAC, Ls	50.0uH ±10%
INDUCTANCE	5-1 50kHz, 100mVAC, 2A, Ls	10.00uH min.
6B SATURATION CURRENT	5-1 20% rolloff from initial	1.8A min.
LEAKAGE INDUCTANCE	5-1 tie(6+7+8+9+10), 100kHz, 100mVAC, Ls	1200nH max.
RESONANT FREQUENCY	5-1	1.50MHz min.
DIELECTRIC	5-Core 625VAC, 1 second	500VAC, 1 minute
DIELECTRIC	6-Core 625VAC, 1 second	500VAC, 1 minute
DIELECTRIC	5-6 1875VAC, 1 second	1500VAC, 1 minute
URNS RATIO	(5-1):(6-7)	1:1, ±2%
URNS RATIO	(5-1):(7-8)	1:1, ±2%
URNS RATIO	(5-1):(8-9)	1:1, ±2%
URNS RATIO	(5-1):(9-10)	1:1, ±2%

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	Tolerances unless otherwise specified:	DRAWING TITLE	PART NO.
		Method: Tape & Reel	Angles: ±1°	TRANSFORMER	750342864
		PKG-0499	Fractions: ±1/64		
6B	8/16	www.we-online.com/midcom	Decimals: ±.005 [.13]		
6A	7/16	SEE REVISION SHEET FOR REVISION LEVEL	Footprint: ±.005 [.13]	eiSos p/n: 750342864	SPECIFICATION SHEET 1 OF 1