

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	1-3 @20°C	0.330 ohms max.
D.C. RESISTANCE	6-4 @20°C	0.750 ohms max.
INDUCTANCE	1-2 100kHz, 10mVAC, Ls	50uH min.
DIELECTRIC	1-6 6250Vrms, 1 second	5000Vrms, 1 minute
TURNS RATIO	(6-4):(1-3)	3.5:1, ±2%

6C

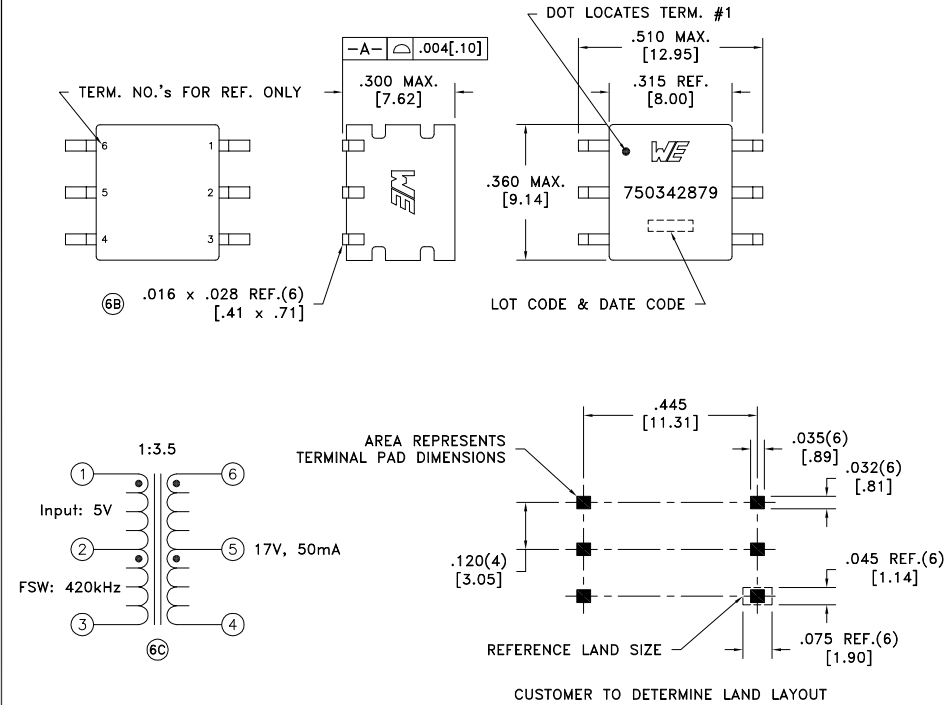
6D

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

Designed to comply with 9.2mm min. creepage and 8.0mm min. clearance as defined by IEC61800-5-1.

6B

Qualified to AEC-Q200.



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.
6D	2/19	Method: Tape & Reel	Angles: ±1°	TRANSFORMER	750342879
6C	4/18	PKG-0948	Fractions: ±1/64		
6B	9/16	www.we-online.com/midcom	Decimals: ±.005 [.13]		
6A	1/16	SEE REVISION SHEET FOR REVISION LEVEL	Footprint: ±.005 [.13]		
This drawing is dual dimensioned. Dimensions in brackets are in millimeters.				eiSos p/n: 750342879	SPECIFICATION SHEET 1 OF 1