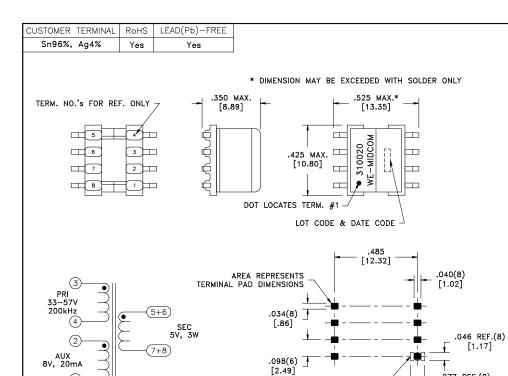
Nidcom	

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE	
D.C. RESISTANCE 1-2		@20°C	0.215 ohms max.	
D.C. RESISTANCE	3-4	@20°C	1.750 ohms max.	
D.C. RESISTANCE	5-7	@20°C, tie(5+6, 7+8)	0.035 ohms max.	
INDUCTANCE	3-4	10kHz, 100mVAC, Ls	500uH ±10%	
LEAKAGE INDUCTANCE	3-4	tie(1+2, 5+6+7+8), 100kHz, 100mVAC, Ls	7.5uH max.	
DIELECTRIC	1-8	tie(2+3, 5+6), 1500VAC, 1 second	-	
DIELECTRIC	1-3	500VDC, 1 second	-	
TURNS RATIO		(3-4):(5-7), tie(5+6, 7+8)	8 :1, ±2%	
TURNS RATIO		(3-4):(2-1)	4.807:1, ±2%	



(1)

REV.	DATE	Packaging Specifications	<u> </u>	Tolerances unless o		DRAWING TITLE	PART NO.
		Method: Tape & Reel PKG-0523	$\bigoplus \cdot \leftarrow \downarrow$	Angles: ±1° Fractions: ±1/64	Decimals: ±.005 [.13] Footprint: ±.005 [.13]	TRANSFORMER	750310020
6A		www.midcom-inc.com SEE REVISION SHEET FOR		This drawing is dual in brackets	dimensioned. Dimensions are in millimeters.	eiSos p/n: 750310020	SPECIFICATION SHEET 1 OF 1

.077 REF.(8)

[1.96]

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REFERENCE LAND SIZE -

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