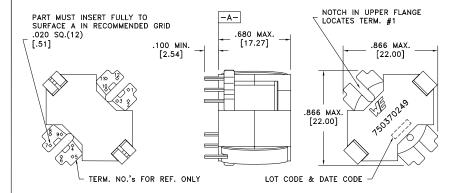
CUSTOMER TERMINA	L RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes





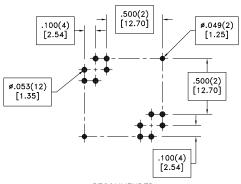
ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE	
D.C. RESISTANCE	1-7	@20°C	0.070 ohms max.	
INDUCTANCE	1-7	10kHz, 100mVAC, Ls	51.80uH ±5%	
INDUCTANCE	1-7	10kHz, 100mVAC, 1.5ADC, Ls	51.80uH ±5%	
SATURATION CURRENT	1-7	20% rolloff from initial	11A	
DIELECTRIC	1-Core	1875VAC, 1 second	1500VAC, 1 minute	

GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -25°C to +125°C including temp rise.





RECOMMENDED
P.C. PATTERN, COMPONENT SIDE

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

		, , ,						
		Method: Tray			((1))	<u> </u>		
		PKG-0002			Ψ			
		www.we-online.com/midcom				CONVENTION P	LACEMENT	
6A	3/20	SEE	REVISION	SHEET	FOR	REVISION	LEVEL	

REV. DATE Packaging Specifications

Tolerances unless otherwise specified: Decimals: ±.005 [.13] Footprint: ±.001 [.03] Angles: ±1° Fractions: ±1/64

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

DRAWING TITLE

INDUCTOR

eiSos p/n: 750370249

750370249

PART NO.

ROHS SPECIFICATION SHEET 1 OF 1